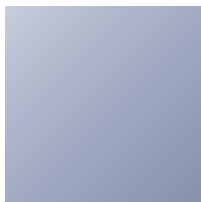


SHARP



Digital MFPs and Copier/Printers

FULL LINEUP



In 2012, Sharp is celebrating the 100th anniversary of its founding and the 40th anniversary of its document systems business.

History in the Making: 40 Years of Document Systems Excellence

With 2012 marking both the 100th anniversary of Sharp's founding and the 40th anniversary of its document systems business, Sharp is dedicated to expanding its legacy of manufacturing excellence.

For Sharp's document systems business, that means renewing its time-tested commitment to making reliable, innovative, and environment-friendly products that meet the diverse document needs of customers. It also means that Sharp document solutions—whether for the smallest home office or the largest corporate setting—fundamentally improve the way people work. Sharp's full lineup of colour and B/W MFPs delivers more than just superb-quality copying and printing; it also brings cutting-edge technology, easy touchscreen operation, convenient connectivity, efficiency-boosting software, multi-layered security functions, and more.

And that's why year after year, Sharp document products earn the acclaim of independent testing organisations acknowledging what customers have known all along: Sharp has a winning history of ingenuity and excellence.



Digital MFPs FULL LINEUP

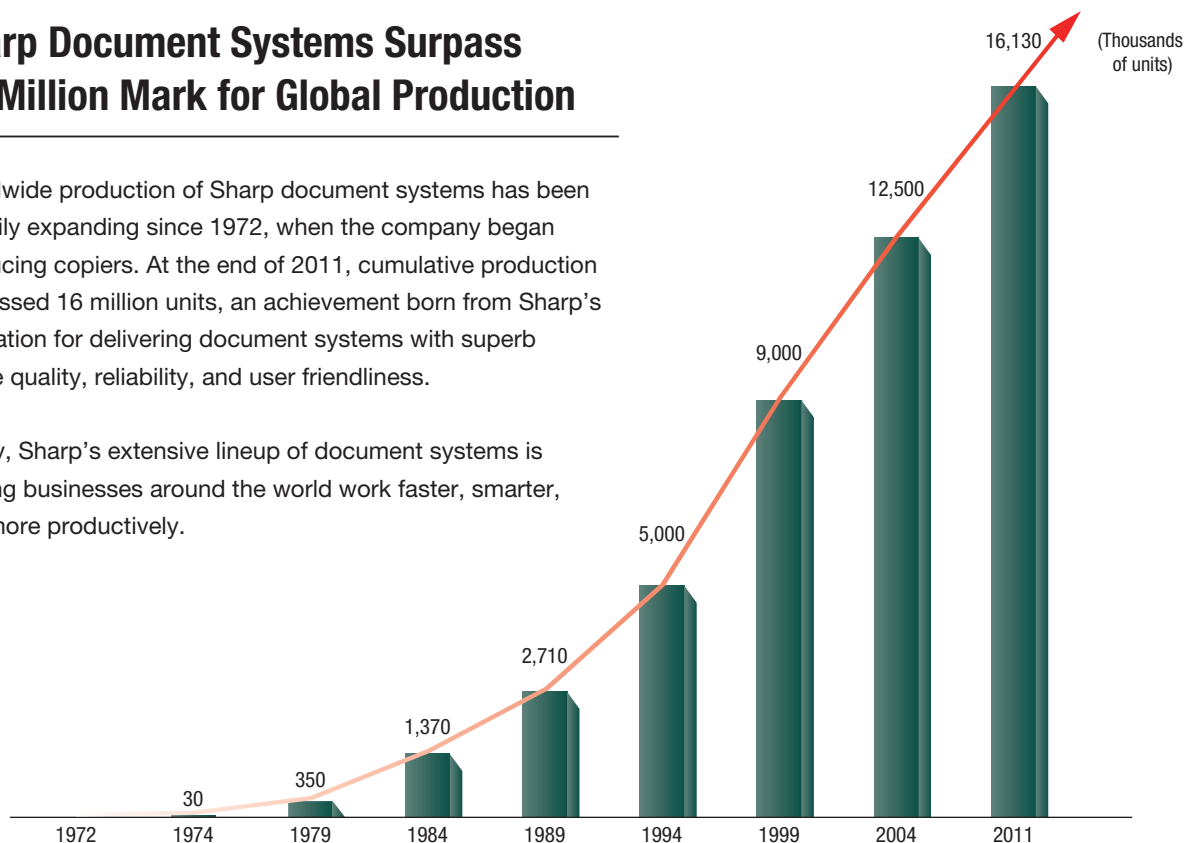
					
COLOUR	A4 COLOUR / BW	HIGH-VOLUME	CORPORATE	GENERAL	SOHO
P3-7	P8	P9	P10-15	P16-17	P18



Sharp Document Systems Surpass 16-Million Mark for Global Production

Worldwide production of Sharp document systems has been steadily expanding since 1972, when the company began producing copiers. At the end of 2011, cumulative production surpassed 16 million units, an achievement born from Sharp's reputation for delivering document systems with superb image quality, reliability, and user friendliness.

Today, Sharp's extensive lineup of document systems is helping businesses around the world work faster, smarter, and more productively.



MX-7040N/6240N



MX-7040N

COPY

NETWORK PRINT

NETWORK COLOUR SCAN

SHARPEDESK

FAX/PC-FAX

OPTION

DATA SECURITY KIT

OPTION

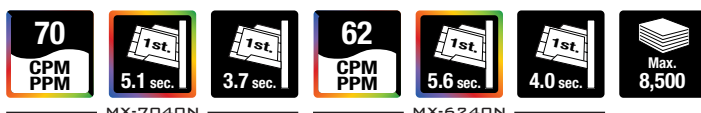


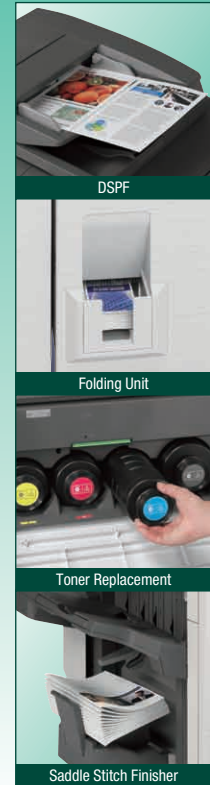
A Central Solution for Your Ever-Diversifying Document Demands

- Highly reliable top-of-the-line colour MFP brings unprecedented productivity and efficiency
- Flexible configuration with a wide selection of paper trays and finishing options—such as multi-folding, saddle stitching, post-sheet insertion, trimming, and decurling—allows users to build their own needs-based document system
- 150-sheet high-speed DSPF and stackless duplex module
- Quick scanning at 75 opm (one-sided) or 150 opm (two-sided) boosts efficiency
- Can accommodate paper up to 300 g/m² thick and extra-long paper up to 1,200 mm
- Intermediate toner hopper ensures continuous runs during cartridge replacement
- Layered security solutions: document security including data encryption/erase, network security, and access control
- 10.1-inch WSVGA colour LCD touchscreen enables easy, intuitive MFP operation via touchscreen gestures
- Advanced Preview function for pre-print checking of document finishes such as page layout and stapling
- Page Editing function for editing scanned/saved data via drag-and-drop operation on the LCD
- True 1,200 x 1,200 dpi high-quality printing
- Improved imaging system with third-generation Mycrostoner-HG faithfully reproduces fine lines and halftone colours
- Auto process control of print jobs and developer refresh system ensure consistently high-quality images over a long period of time
- HP PCL6 emulation and Adobe® PostScript® 3™
- Document Filing enables reuse of job data stored on the hard disk
- Optimises auto power shut-off mode settings based on prior usage patterns

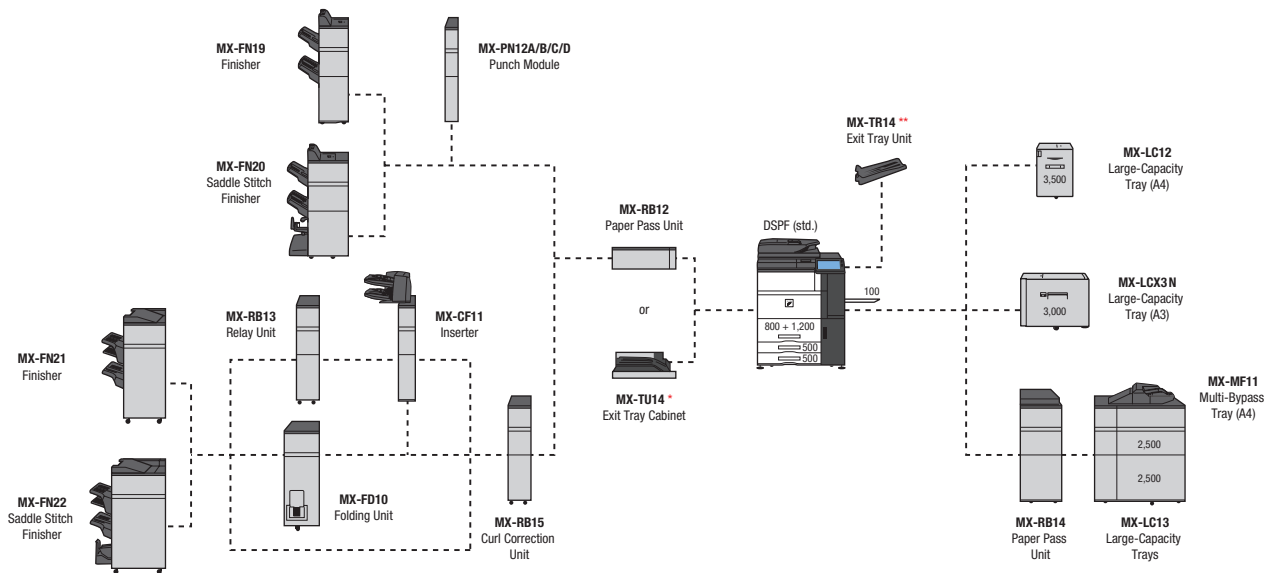
OPTION

- Air-feed system employed in the two-drawer large-capacity tray ensures smooth paper handling and travel
- Web Browsing Kit provides Internet access for viewing and printing Web pages via the LCD
- Sharp OSA provides seamless integration with network applications
- Sharp OSA Network Scanner Tool facilitates document scanning and management
- Retractable QWERTY keyboard allows easy text entry
- Mirroring Kit provides backup for the MFP's hard disk





SYSTEM CONFIGURATION



MX-LT10 ***
Large Paper Feeding Tray

MX-PN13A/B/C/D
Punch Module (for MX-FN21/FN22)

MX-TM10
Trimming Module (for MX-FN22)

MX-PUX1
XPS Expansion Kit

MX-PF10
Barcode Font Kit

MX-AM10
Web Browsing Expansion Kit

AR-SU1
Stamp Unit

MX-FX11
Fax Expansion Kit

MX-FWX1
Internet Fax Expansion Kit

MX-USX1/X5
Sharpdesk 1/5-License Kit

MX-US10/50/A0
Sharpdesk 10/50/100-License Kit

MX-UN01A/05A
Sharp OSA Network Scanner Tool 1/5-License Kit

MX-UN10A/50A
Sharp OSA Network Scanner Tool 10/50-License Kit

MX-UN1HA
Sharp OSA Network Scanner Tool 100-License Kit

MX-AMX1
Application Integration Module

MX-AMX2
Application Communication Module

MX-AMX3
External Account Module

MX-EB11
Enhanced Compression Kit

* Required for min. configuration

** Cannot be used with MX-RB14, MX-LC13, and MX-MF11

*** Available at a later date

MX-EB15
Mirroring Kit

MX-KB13
Keyboard

MX-FR36U
Data Security Kit

MX-5111N/4111N/5110N/4110N



MX-5111N

COPY

NETWORK PRINT

NETWORK COLOUR SCAN

SHARDESK

FAX/PC-FAX
OPTION
B/W

DATA SECURITY KIT
OPTION



A Colour Document Powerhouse with Boosted Productivity and Intuitive Ease of Use

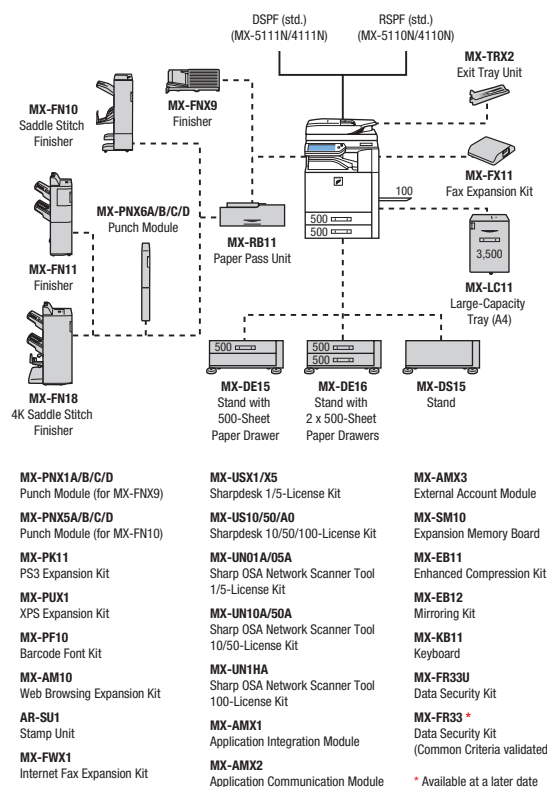
- 10.1-inch WVGA colour LCD touchscreen enables easy, intuitive MFP operation via touchscreen gestures
- Advanced Preview function for pre-print checking of document finishes such as page layout and stapling
- Page Editing function for editing scanned/saved data via drag-and-drop operation on the LCD
- 150-sheet DSPF scans two-sided documents in a straight path (MX-5111N/4111N); 100-sheet RSPF (MX-5110N/4110N)
- Stackless duplex module for efficient duplex copying/printing
- True 1,200 x 1,200 dpi high-quality printing
- New developer and second-generation Mycrostoner-HG faithfully reproduce fine lines and halftone colours
- USB port at the front of the MFP allows easy print from/scan to USB memory
- Efficient PDF*/TIFF/JPEG/XPS* direct printing
- Hidden-pattern copy/print function protects confidential information
- Document Filing enables reuse of job data stored on the hard disk

OPTION

- Various finishing options include A3-wide saddle stitching and hole punching
- Web Browsing Kit provides Internet access for viewing and printing Web pages via the LCD
- Layered security solutions: document security including data encryption/erase, network security, and access control
- Sharp OSA provides seamless integration with network applications
- Sharp OSA Network Scanner Tool facilitates document scanning and management
- Retractable QWERTY keyboard allows easy text entry
- Creates compact PDF files from scanned documents

* Optional

SYSTEM CONFIGURATION



* Available at a later date



MX-3610N/3110N/2610N



MX-3610N

COPY

NETWORK PRINT

NETWORK COLOUR SCAN

SHARDESK

FAX/PC-FAX
OPTION
B/WDATA SECURITY KIT
OPTION

Innovative User Interface Lets You Make the Most of Advanced MFP Functions

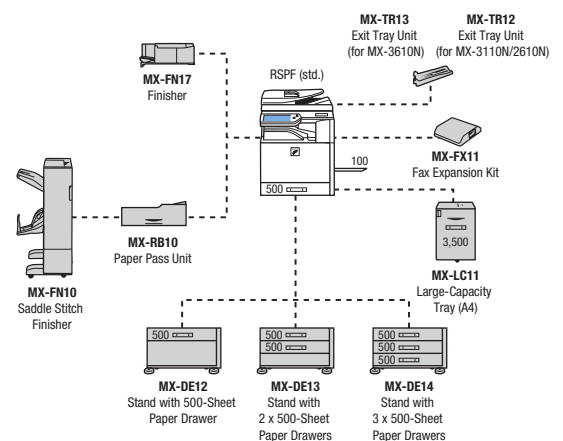
- 10.1-inch WVGA colour LCD touchscreen enables easy, intuitive MFP operation via touchscreen gestures
- Advanced Preview function for pre-print checking of document finishes such as page layout and stapling
- Page Editing function for editing scanned/saved data via drag-and-drop operation on the LCD
- 100-sheet RSPF and stackless duplex module
- True 1,200 x 1,200 dpi high-quality printing
- New developer and second-generation Mycrostoner-HG faithfully reproduce fine lines and halftone colours
- USB port at the front of the MFP allows easy print from/scan to USB memory
- Efficient PDF*/TIFF/JPEG/XPS* direct printing
- Hidden-pattern copy/print function protects confidential information
- Document Filing enables reuse of job data stored on the hard disk

OPTION

- Various finishing options include saddle stitching and hole punching
- Web Browsing Kit provides Internet access for viewing and printing Web pages via the LCD
- Layered security solutions: document security including data encryption/erase, network security, and access control
- Sharp OSA provides seamless integration with network applications
- Sharp OSA Network Scanner Tool facilitates document scanning and management
- Retractable QWERTY keyboard allows easy text entry
- Creates compact PDF files from scanned documents

* Optional

SYSTEM CONFIGURATION



MX-PN11A/B/C/D
Punch Module (for MX-FN17)

MX-PNX5A/B/C/D
Punch Module (for MX-FN10)

MX-PK11
PS3 Expansion Kit

MX-PUX1
XPS Expansion Kit

MX-PF10
Barcode Font Kit

MX-AM10
Web Browsing Expansion Kit

AR-SU1
Stamp Unit

MX-FWX1
Internet Fax Expansion Kit

MX-USX1/X5
Sharpdesk 1/5-License Kit

MX-US10/50/A0
Sharpdesk 10/50/100-License Kit

MX-UN01A/05A
Sharp OSA Network Scanner Tool 1/5-License Kit

MX-UN10A/50A
Sharp OSA Network Scanner Tool 10/50-License Kit

MX-UN1HA
Sharp OSA Network Scanner Tool 100-License Kit

MX-AMX1
Application Integration Module

MX-AMX2
Application Communication Module

MX-AMX3
External Account Module

MX-SM10
Expansion Memory Board

MX-EB11
Enhanced Compression Kit

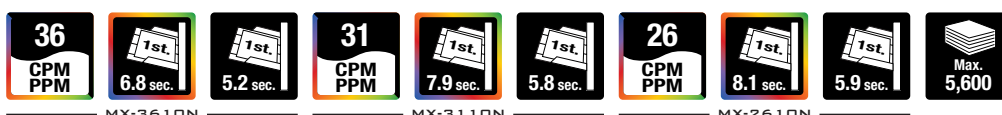
MX-EB12
Mirroring Kit

MX-KB11
Keyboard

MX-FR30U
Data Security Kit

MX-FR30*
Data Security Kit (Common Criteria validated)

* Available at a later date



MX-3111U/2310U/2010U/1810U



MX-3111U



COPY

NETWORK PRINT

NETWORK COLOUR SCAN

SHARDESK

FAX/PC-FAX
OPTION
B/W

DATA SECURITY KIT
OPTION
except MX-1810U



Move Over to Colour with a High-Performance, High-Image-Quality Solution

- 7.0-inch WVGA colour LCD touchscreen control panel provides thumbnails and previews*¹ of copy/send/save jobs
- 100-sheet RSPF*¹ and built-in stackless duplex module
- Electronic sorting boosts copying/printing productivity
- New developer and second-generation Mycrostoner-HG faithfully reproduce fine lines and halftone colours
- Auto Colour Mode and Auto Colour Selection for easy colour copying
- USB port at the front of the MFP*² allows easy print from*³/scan to USB memory
- Efficient PDF*³/TIFF/JPEG/XPS*³ direct printing
- Document Filing enables reuse of job data stored on the hard disk*¹

OPTION

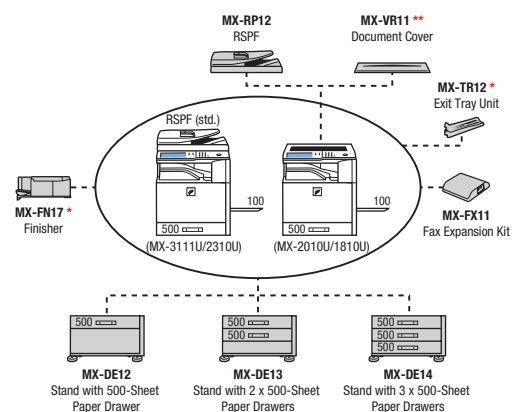
- Space-efficient Inner Finisher*² and punch module*²
- Layered security solutions: document security including data encryption/erase*², network security, and access control
- Sharp OSA provides seamless integration with network applications
- Sharp OSA Network Scanner Tool facilitates document scanning and management

*¹ Optional for MX-2010U/1810U

*² Not available on MX-1810U

*³ Optional

SYSTEM CONFIGURATION



MX-PN11A/B/C/D*
Punch Module (for MX-FN17)

MX-PB14
Printer Expansion Kit

MX-PK11
PS3 Expansion Kit

MX-PUX1
XPS Expansion Kit

MX-PF10
Barcode Font Kit

AR-SU1
Stamp Unit

MX-FWX1
Internet Fax Expansion Kit

MX-USX1/X5
Sharpdesk 1/5-License Kit

MX-US10/50/A0
Sharpdesk 10/50/100-License Kit

MX-UN01A/05A
Sharp OSA Network Scanner Tool 1/5-License Kit

MX-UN10A/50A
Sharp OSA Network Scanner Tool 10/50-License Kit

MX-UN1HA
Sharp OSA Network Scanner Tool 100-License Kit

MX-AMX1
Application Integration Module

MX-AMX2
Application Communication Module

MX-AMX3
External Account Module

MX-SM10
Expansion Memory Board

MX-FR34U*
Data Security Kit

Option for MX-2010U

MX-HD10
HDD Expansion Kit

Option for MX-1810U

MX-HD11
HDD Expansion Kit

* Not available for MX-1810U

** Required for min. configuration

31 CPM PPM	1st. 7.9 sec.	1st. 5.8 sec.	23 CPM PPM	1st. 10.0 sec.	1st. 7.4 sec.	20 CPM PPM	1st. 10.2 sec.	1st. 8.8 sec.	18 CPM PPM	1st. 10.2 sec.	1st. 8.8 sec.	Max. 2,100
MX-3111U			MX-2310U			MX-2010U			MX-1810U			

MX-C381/C311
MX-C380/C310



MX-B382



MX-C381



COPY

NETWORK PRINT

NETWORK COLOUR SCAN

SHARDESK

FAX/PC-FAX
OPTION
B/W

DATA SECURITY KIT
OPTION



Compact yet Powerful— An A4 MFP for the Busy Office

- A4 MFP with an extremely small footprint (535 x 438 mm)
- 8.5-inch (MX-C381/C311) or 7.0-inch (MX-B382) WVGA colour LCD touchscreen control panel provides data file thumbnails and incoming fax/Document Filing data previews
- 4.3-inch colour LCD control panel with incoming fax preview function (MX-C380/C310)
- 50-sheet RSPF and stackless duplex module
- True 1,200 x 1,200 dpi high-quality printing
- New developer and Mycrotoner-HG faithfully reproduce fine lines and halftones
- Auto Colour Mode and Auto Colour Selection for easy colour scanning
- USB port at the front of the MFP allows easy print from/scan to USB memory
- Efficient PDF^{*1}/TIFF/JPEG/XPS^{*2} direct printing
- Document Filing^{*3} enables reuse of job data stored on the hard disk

OPTION

- Space-efficient Inner Finisher sorts, staples, and does offset stacking
- Business Card Feeder is useful for making business card databases
- Layered security solutions: document security including data encryption/erase, network security, and access control
- Sharp OSA provides seamless integration with network applications
- Sharp OSA Network Scanner Tool^{*4} facilitates document scanning and management

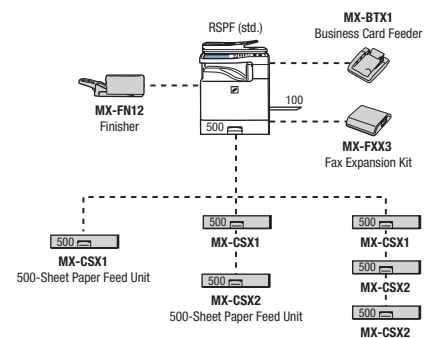
^{*1} Optional for MX-C380/C310.

^{*2} Optional

^{*3} On MX-C380/C310, Document Filing is available only for print jobs and with Main Folder. Refer to illustration on page 22.

^{*4} Not available on MX-C380/C310.

SYSTEM CONFIGURATION



Note: Certain options may not be available in some areas. The base unit can be attached to locally available cabinets either on its own or along with optional paper feed unit(s). Consult your local dealer for details.

AR-PF1
Barcode Font Kit

MX-PUX1
XPS Expansion Kit

MX-SMX3
Expansion Memory Board

MX-FWX1
Internet Fax Expansion Kit

MX-USX1/X5
Sharpdesk 1/5-License Kit

MX-US10/50/A0
Sharpdesk 10/50/100-License Kit

MX-AMX1
Application Integration Module

MX-AMX2
Application Communication Module

MX-AMX3
External Account Module

Options for MX-C381/C311/B382

MX-UN01A/05A
Sharp OSA Network Scanner Tool 1/5-License Kit

MX-UN10A/50A
Sharp OSA Network Scanner Tool 10/50-License Kit

MX-UN11A
Sharp OSA Network Scanner Tool 100-License Kit

Options for MX-C381/C311

MX-FR13U
Data Security Kit

MX-FR13
Data Security Kit (Common Criteria validated)

Options for MX-C380/C310

MX-PKX5
PS3 Expansion Kit

MX-FR12U
Data Security Kit

Option for MX-B382

MX-FR26U
Data Security Kit



MX-C381/C380



MX-C311/C310



MX-B382



MX-C381/C311

The validation obtained by this product concerning information security is the result of an evaluation based on standards and methods prescribed by the Target of Evaluation. It certifies that the product conforms to security assurance requirements.

MX-M 1100/M950/M850



MX-M 1100



Get the Productivity and Reliability You Need for Extra-High-Volume Jobs

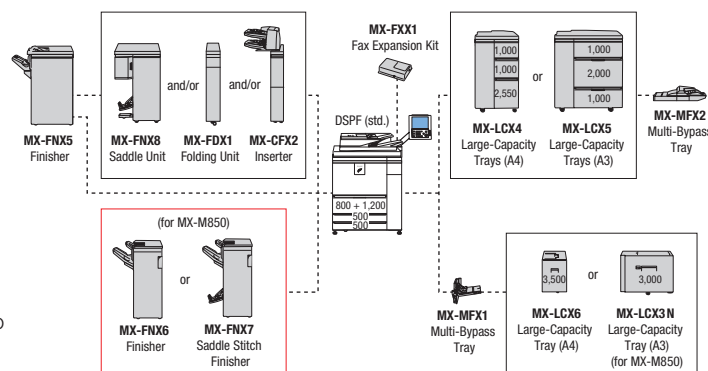
- New high-rigidity frame ensures durability and stable operation, built to withstand even the heaviest use
- Control panel with 10.4-inch colour LCD touchscreen, customisable user settings, and red/green job status lamps provides ease of use
- 250-sheet DSPF scans two-sided documents in a straight path at 120 opm*¹ (MX-M1100/M950) or 85 opm*¹ (MX-M850)
- Network tandem print*²/copy function doubles output
- Multi-Feed Detection Sensor detects misfeeds from the document feeder and paper trays (MX-M1100/M950)
- Forced-air Developer Cooling System prevents excessive heat build-up to maintain image quality
- Document Filing enables reuse of job data stored on the hard disk
- Independent motor units for key functions provide highly reliable operation
- Full front access to key machine components ensures easy maintenance

OPTION

- Various finishing options include Z-folding, saddle stitching, and post-sheet insertion
- One-touch distribution of scanned documents to up to seven different destinations
- Colour Expansion Kit scans documents in full colour
- Layered security solutions: document security including data encryption/erase, network security, and access control
- Sharp OSA provides seamless integration with network applications
- Efficient PDF/TIFF/JPEG direct printing

*1 B/W scanning *2 Optional

SYSTEM CONFIGURATION



MX-PNX4A/B/C/D
Punch Module (for MX-FNX6/FNX7)

MX-PNX3A/B/C/D
Punch Module (for MX-FNX5)

MX-PBX2
Printer Expansion Kit

MX-PEX3
Fiery Printer Controller

MX-PXX3
Interface Kit for MX-PEX3

MX-PKX4
PS3 Expansion Kit

AR-PF1
Barcode Font Kit

AR-SU1
Stamp Unit

MX-FWX1
Internet Fax Expansion Kit

MX-NSX1
Network Scanner Expansion Kit

MX-EBX1
Colour Expansion Kit

MX-USX1/X5
Sharpdesk 1/5-License Kit

MX-US10/50/A0
Sharpdesk 10/50/100-License Kit

MX-AMX1
Application Integration Module Kit

MX-AMX2
Application Communication Module

MX-AMX3
External Account Module

MX-FRX8U
Data Security Kit

MX-FRX8
Data Security Kit (Common Criteria validated)



The validation obtained by this product concerning information security is the result of an evaluation based on standards and methods prescribed by the Target of Evaluation. It certifies that the product conforms to security assurance requirements.

MX-M753U/N/M623U/N



MX-M753N

COPY

NETWORK PRINT
OPTION for U ModelNETWORK COLOUR SCAN
OPTION for U ModelSHARDESK
OPTION for U ModelFAX/PC-FAX
OPTIONDATA SECURITY KIT
OPTION

The Ultimate Productivity Booster— High-Performance B/W MFPs with Colour Scanning

- 8.5-inch WVGA colour LCD touchscreen control panel provides thumbnails and previews of copy/send/save jobs
- 150-sheet high-speed DSPF scans two-sided documents in a straight path at 75 opm in colour and B/W
- Stackless duplex module for efficient duplex copying/printing
- Full-colour network scanning with multiple distribution (option for U models)
- Auto Colour Selection makes colour scanning easy
- True 1,200 x 1,200 dpi high-quality printing (option for U models)
- USB port at the front of the MFP allows easy print from*/scan to USB memory
- Efficient PDF/TIFF/JPEG/XPS direct printing*2
- Colour Document Filing enables reuse of job data stored on the hard disk

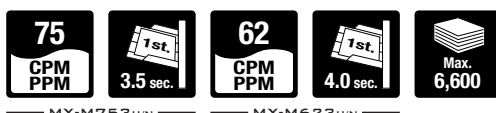
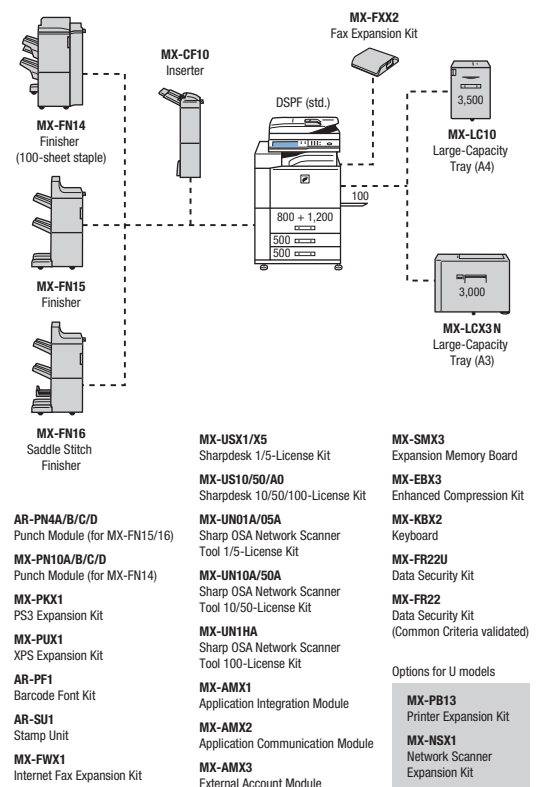
OPTION

- Various finishing options include stapling of up to 100 sheets, bi-folding, saddle stitching, and post-sheet insertion
- Layered security solutions: document security including data encryption/erase, network security, and access control
- Sharp OSA provides seamless integration with network applications
- Sharp OSA Network Scanner Tool facilitates document scanning and management
- Retractable QWERTY keyboard allows easy text entry
- Creates compact PDF files from scanned documents

*1 Optional for U models

*2 PDF/XPS direct printing is optional for N models. All direct printing functions are optional for U models.

SYSTEM CONFIGURATION



MX-M753U/N

MX-M623U/N



The validation obtained by this product concerning information security is the result of an evaluation based on standards and methods prescribed by the Target of Evaluation. It certifies that the product conforms to security assurance requirements.

MX-M503U/N/M453U/N/M363U/N/M283N



MX-M503N

COPY

NETWORK PRINT
OPTION for U ModelNETWORK COLOUR SCAN
N ModelNETWORK SCAN
OPTION for U ModelSHARDESK
OPTION for U ModelFAX/PC-FAX
OPTIONDATA SECURITY KIT
OPTION

Business-Essential Functions and Broad Expandability

- 8.5-inch WVGA colour LCD touchscreen control panel provides thumbnails and previews of copy/send/save jobs (N models)
- 8.1-inch LCD touchscreen control panel (U models)
- 100-sheet high-speed DSPF (MX-M503N/M453N/M363N) scans two-sided documents in a straight path; 100-sheet RSPF (MX-M283N and U models)
- Stackless duplex module for efficient duplex copying/printing
- Full-colour network scanning with multiple distribution (N models)
- True 1,200 x 1,200 dpi high-quality printing (N models)
- USB port at the front of the MFP allows easy print from*/scan to USB memory
- Efficient PDF/TIFF/JPEG/XPS direct printing*2
- Colour Document Filing (B/W for U models) enables reuse of job data stored on the hard disk*1

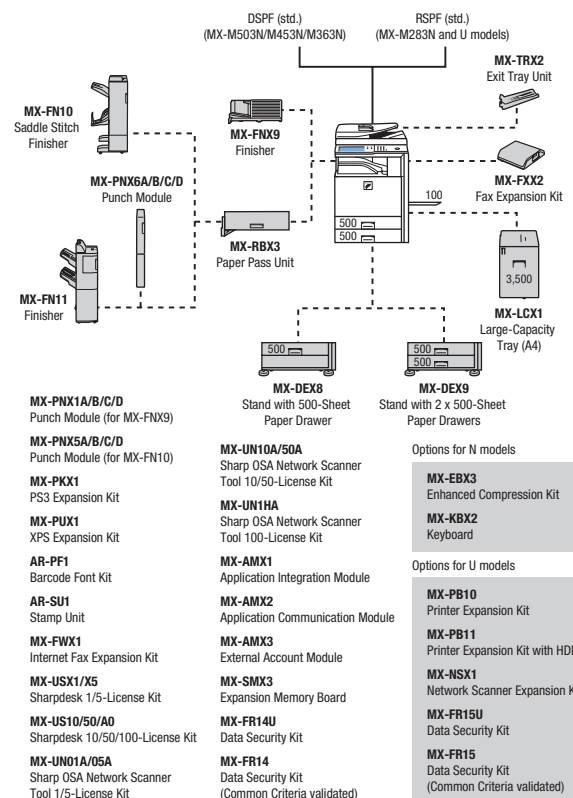
OPTION

- Various finishing options include bi-folding, saddle stitching, and hole punching
- Layered security solutions: document security including data encryption/erase, network security, and access control
- Sharp OSA provides seamless integration with network applications
- Sharp OSA Network Scanner Tool facilitates document scanning and management
- Retractable QWERTY keyboard allows easy text entry (N models)
- Creates compact PDF files from scanned documents (N models)

*1 Optional for U models

*2 PDF/XPS direct printing is optional for N models. All direct printing functions are optional for U models.

SYSTEM CONFIGURATION



MX-M503U/N



MX-M453U/N



MX-M363U/N



MX-M283N



The validation obtained by this product concerning information security is the result of an evaluation based on standards and methods prescribed by the Target of Evaluation. It certifies that the product conforms to security assurance requirements.

MX-M502N/M452N/M362N/M282N



MX-M502N

COPY

NETWORK PRINT

NETWORK COLOUR SCAN

SHARPEDESK

FAX/PC-FAX
OPTIONDATA SECURITY KIT
OPTION

Introducing a Solid B/W Performer with Full-Colour Scanning

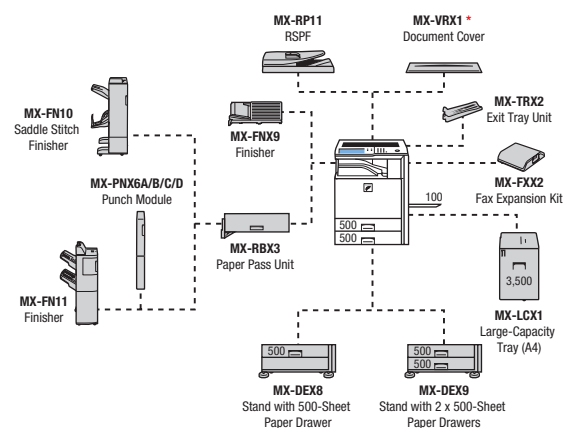
- 7.0-inch WVGA colour LCD touchscreen control panel provides thumbnails and previews of copy/send/save jobs
- Stackless duplex module for efficient duplex copying/printing
- Electronic sorting boosts copying/printing productivity
- Full-colour network scanning with multiple distribution
- USB port at the front of the MFP allows easy print from/scan to USB memory
- Efficient PDF*/TIFF/JPEG/XPS* direct printing
- Colour Document Filing enables reuse of job data stored on the hard disk

OPTION

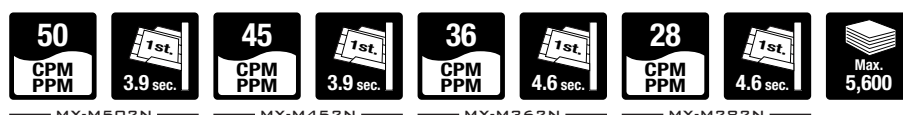
- Various finishing options include bi-folding, saddle stitching, and hole punching
- 100-sheet RSPF efficiently feeds in two-sided originals
- Layered security solutions: document security including data encryption/erase, network security, and access control
- Sharp OSA provides seamless integration with network applications
- Sharp OSA Network Scanner Tool facilitates document scanning and management
- Creates compact PDF files from scanned documents

* Optional

SYSTEM CONFIGURATION

MX-PNX1A/B/C/D
Punch Module (for MX-FNX9)MX-PNX5A/B/C/D
Punch Module (for MX-FN10)MX-PKX1
PS3 Expansion KitMX-PUX1
XPS Expansion KitAR-PF1
Barcode Font KitAR-SU1
Stamp UnitMX-FWX1
Internet Fax Expansion KitMX-USX1/X5
Sharpdesk 1/5-License KitMX-US10/50/A0
Sharpdesk 10/50/100-License KitMX-UN01A/05A
Sharp OSA Network Scanner
Tool 1/5-License KitMX-UN10A/50A
Sharp OSA Network Scanner
Tool 10/50-License KitMX-UN11A
Sharp OSA Network Scanner
Tool 100-License KitMX-AMX1
Application Integration ModuleMX-AMX2
Application Communication ModuleMX-AMX3
External Account ModuleMX-SMX3
Expansion Memory BoardMX-EBX3
Enhanced Compression KitMX-FR24U
Data Security Kit

* Required for min. configuration



MX-M502N

MX-M452N

MX-M362N

MX-M282N

AR-M452U



COPY

NETWORK PRINT
OPTION

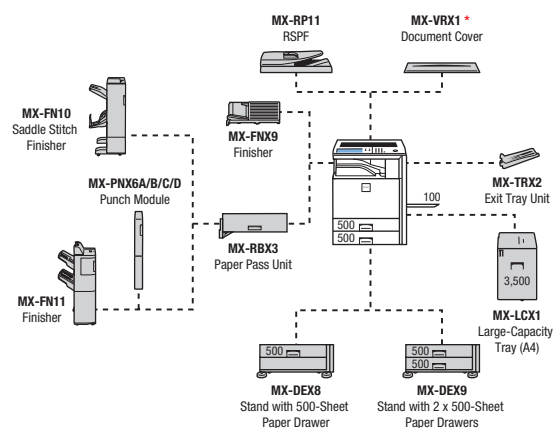
For Dependable, All-Round Copy/Print Performance

- 8.1-inch LCD touchscreen control panel
- Stackless duplex module for efficient duplex copying/printing
- Scan Once/Print Many function, electronic sorting, and offset stacking boost copying productivity
- Digital Auto Exposure Control and Text/Photo mode provide optimum copy quality
- Job Status screen displays the list of jobs in progress

OPTION

- 100-sheet RSPF efficiently feeds in two-sided documents
- Various finishing options include bi-folding, saddle stitching, and hole punching
- Job Build function for scanning large-volume documents
- PCL5e/PCL6 emulation and PS3 emulation
- Productive printing with RIP Once/Print Many function
- Advanced print functions including proof print, PDF/TIFF/JPEG direct print, and carbon copy print
- Priority Printing allows changing print queue order for urgent jobs
- Reliable security solutions: network security and access control safeguard confidential information

SYSTEM CONFIGURATION



MX-PNX1A/B/C/D
Punch Module (for MX-FNX9)

MX-PNX5A/B/C/D
Punch Module (for MX-FN10)

AR-P28
Printer Expansion Kit

MX-PKX1
PS3 Expansion Kit

MX-SMX3
Expansion Memory Board

* Required for min. configuration



MX-M354U/N/M314U/N/M264U/N



MX-M354N



COPY

NETWORK PRINT

NETWORK COLOUR SCAN
OPTION for U ModelSHARDESK
OPTION for U ModelFAX/PC-FAX
OPTIONDATA SECURITY KIT
OPTION

Give Office Work a Boost with This Highly Functional Colour-Scan-Capable MFP

- 7.0-inch WVGA colour LCD touchscreen control panel
- Electronic sorting and offset stacking
- 100-sheet RSPF*¹ and stackless duplex module
- Job Build function*¹ for scanning large-volume documents
- Full-colour network scanning*¹ with multiple distribution
- 1,200 x 600 dpi high-quality printing*¹
- USB port at the front of the MFP allows easy print from*²/scan to USB memory
- Efficient PDF/TIFF/JPEG direct printing*³

OPTION

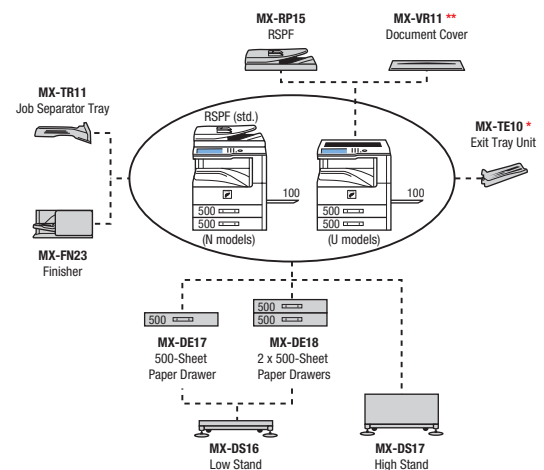
- Thumbnail display and previews allow pre-confirmation of copy/send/save jobs on the LCD
- Proof Copy function allows users to check one set from a large-volume copy job before outputting the remaining sets
- Space-efficient Inner Finisher for automated document stapling
- Job Separator Tray prevents copy/print/fax jobs from getting mixed together
- Document Filing enables reuse of job data stored on the hard disk
- Layered security solutions: document security including data encryption/erase, network security, and access control
- Sharp OSA provides seamless integration with network applications
- Sharp OSA Network Scanner Tool facilitates document scanning and management
- Retractable QWERTY keyboard allows easy text entry

*¹ Optional for U models

*² Optional

*³ PDF direct printing is optional for N models. All direct printing functions are optional for U models.

SYSTEM CONFIGURATION



MX-HD12
HDD Expansion Kit

MX-PK11
PS3 Expansion Kit

MX-PF10
Barcode Font Kit

AR-SU1
Stamp Unit

MX-FX11
Fax Expansion Kit

MX-FWX1
Internet Fax Expansion Kit

MX-USX1/X5
Sharpdesk 1/5-License Kit

MX-US10/50/A0
Sharpdesk 10/50/100-License Kit

MX-UN01A/05A
Sharp OSA Network Scanner Tool
1/5-License Kit

MX-UN10A/50A
Sharp OSA Network Scanner Tool
10/50-License Kit

MX-UN11A
Sharp OSA Network Scanner Tool
100-License Kit

MX-AMX1
Application Integration Module

MX-AMX2
Application Communication Module

MX-AMX3
External Account Module

MX-KB14
Keyboard

MX-FR37U ***
Data Security Kit

* Requires MX-FN23

** Required for min. configuration

*** Available at a later date

Options for U models

MX-PB15
Printer Expansion Kit

MX-NSX1
Network Scanner Expansion Kit



AR-5731/5726

AR-5731



COPY

PRINT

FAX/PC-FAX
OPTION

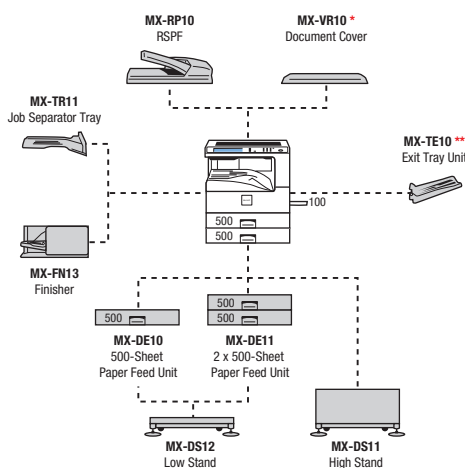
Essential Copy/Print Performance Plus a Compact, Productive Inner Finisher Option

- 8.1-inch LCD touchscreen control panel
- Stackless duplex module for efficient duplex copying/printing
- Scan Once/Print Many function, electronic sorting, and offset stacking boost copying productivity
- Productive printing with RIP Once/Print Many function and SPLC (Sharp Printer Language with Compression)
- Enhanced 1,200 dpi (with digital smoothing) printing resolution
- Convenient print functions: Fit to Page, N-up, Watermarks

OPTION

- Space-efficient Inner Finisher sorts, staples, and does offset stacking
- 100-sheet RSPF efficiently feeds in two-sided originals
- Job Separator Tray prevents copy/print/fax jobs from getting mixed together
- Job Build function for scanning large-volume documents
- PC-Fax transmission sends faxes directly from a PC without printing to paper
- Duplex fax transmission and reception

SYSTEM CONFIGURATION



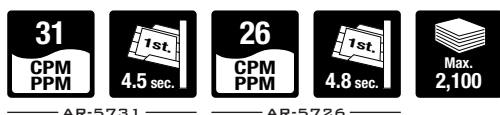
AR-FX7
Fax Expansion Kit

AR-MM9
8MB Fax Memory

AR-SM5/SM6
256MB/512MB Expansion Memory Board

* Required for min. configuration

** Requires MX-FN13



AR-5731

AR-5726

MX-M232D/M202D/M182D/M182

MX-M232D



COPY

PRINT

NETWORK PRINT
OPTION

COLOUR SCAN

NETWORK COLOUR SCAN
OPTION

SHARPEDESK

FAX/PC-FAX
OPTION

Compact and Cost-Effective— A Network-Capable Multifunction Performer

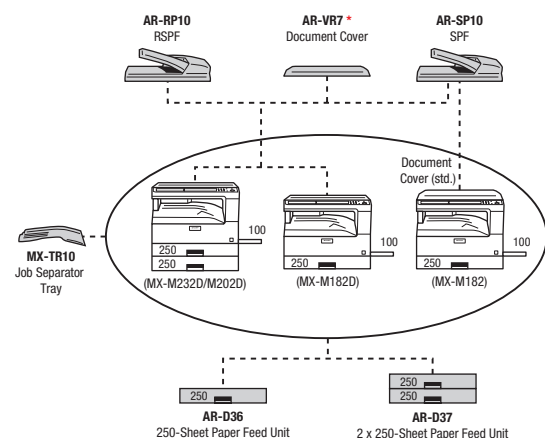
- Stackless duplex module* for efficient duplex copying/printing
- Scan Once/Print Many function, electronic sorting, and offset stacking boost copying productivity
- Productive printing with RIP Once/Print Many function and SPLC (Sharp Printer Language with Compression) or PCL option
- A3 full-colour scanning with convenient scan utility software (Sharpdesk and Button Manager)

OPTION

- Automatic document feeding with 40-sheet RSPF* or SPF
- Job Separator Tray prevents copy/print/fax jobs from getting mixed together
- Upgradeable to network printing/scanning with network utilities
- Direct scanning to a USB memory device
- IP/MAC address filtering prevents unauthorised access
- SSL (secure sockets layer) encryption for secure network communications
- LDAP (lightweight directory access protocol) support for easy browsing of e-mail addresses
- Inbound routing transfers incoming faxes to a designated e-mail address for paperless fax reception
- PC-Fax transmission sends faxes directly from a PC without printing to paper
- Duplex fax transmission and reception*

* Not available on MX-M182

SYSTEM CONFIGURATION



MX-NB12
Network Expansion Kit

MX-PK10
PS3 Expansion Kit

MX-FX13
Fax Expansion Kit

MX-XB17
Fax Mounting Kit

MX-EB14
128MB Expansion Memory Board

MX-USX1/X5
Sharpdesk 1/5-License Kit

MX-US10/50/A0
Sharpdesk 10/50/100-License Kit

* Required for min. configuration
Note: MX-M182D/M182 can simultaneously accommodate AR-D36 and AR-D37.



MX-M232D

MX-M202D

MX-M182D/M182

AR-5623N/5620N/5618N
AR-5623D/5620D/5618D
AR-5623/5620/5618

AR-5620S/5618S



AR-5623N



AR-5620S

COPY

PRINT

NETWORK PRINT
OPTION for D/Std. Models

COLOUR SCAN

SHARPMODEL
OPTION

COPY

PRINT

Office-Essential Performer with A3 Colour Scanning

- Stackless duplex module*¹ for efficient duplex copying/printing
- Scan Once/Print Many function and electronic sorting
- Productive network printing*² with RIP Once/Print Many function
- SPLC (Sharp Printer Language with Compression) and PCL option*³
- A3 full-colour scanning with convenient scan utility software
- 10Base-T/100Base-TX interface*²

OPTION

- 40-sheet RSPF (N/D models) or SPF (Std. models)
- Direct scanning to a USB memory device*³

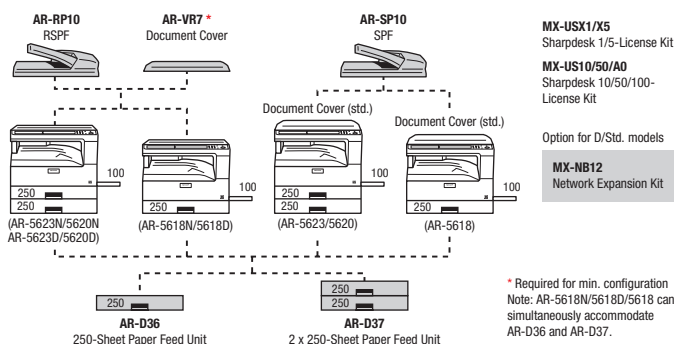
*¹ Not available on Std. models *² Optional for D/Std. models

*³ Not available on N models

Bringing Reliability and High Image Quality to Copy/Print Jobs

- Digital Auto Exposure Control and Text/Photo mode provide optimum copy quality
- Productive printing with SPLC (Sharp Printer Language with Compression)
- Convenient printing functions: Fit to Page, N-up, Watermarks
- USB 2.0 interface
- Compact wingless design fits almost any office arrangement

SYSTEM CONFIGURATION



23 CPM PPM	1st. 5.9 sec.	20 CPM PPM	1st. 7.2 sec.	18 CPM PPM	1st. 7.2 sec.	Max. 1,100
AR-5623N/5623D AR-5623		AR-5620N/5620D AR-5620		AR-5618N/5618D AR-5618		

20 CPM PPM	18 CPM PPM	1st. 7.2 sec.	Max. 350
AR-5620S	AR-5618S		

MX-B201D/B201

MX-B200



MX-B201D



Powerful Performance from a Compact, Network-Capable Solution

- Stackless duplex module*¹ for efficient duplex copying/printing
- Scan Once/Print Many function, electronic sorting, and offset stacking boost copying productivity
- Full-colour scanning with convenient scan utility software (Sharpdesk and Button Manager)

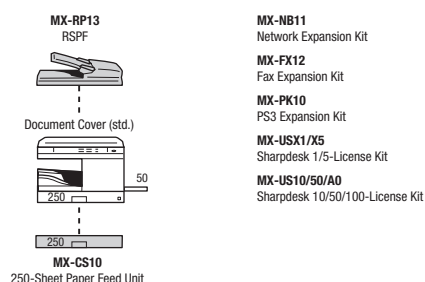
OPTION

- Automatic document feeding with 50-sheet RSPF
- Network Expansion Kit equipped with LDAP (lightweight directory access protocol) support for easy browsing of e-mail addresses
- IP/MAC address filtering prevents unauthorised access
- Duplex fax transmission and reception*²

*¹ Available on MX-B201D; network colour scanning is one-sided only

*² Available on MX-B201D

SYSTEM CONFIGURATION



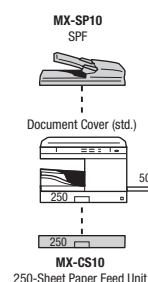
Give Productivity a Boost with Full-Colour Scanning

- Scan Once/Print Many function and electronic sorting boost copying productivity
- ID Card Copy function enables easy copying of both sides of a card onto a single page
- Digital Auto Exposure Control and Text/Photo mode provide optimum copy quality
- Productive printing with RIP Once/Print Many function and SPLC (Sharp Printer Language with Compression)
- Full-colour scanning with convenient scan utility software (Sharpdesk and Button Manager)
- Compact wingless design fits almost any office arrangement

OPTION

- Automatic document feeding with 50-sheet SPF

SYSTEM CONFIGURATION



A 40-Year Legacy of Excellence and Honours

Experts Recognise Sharp's Winning Tradition of Document Solutions

For 40 years now, Sharp's document systems business has been providing document solutions that bring extraordinary innovation, quality, and performance to the industry—and the accolades keep coming. Year after year, extensive product testing by such respected independent organisations as Buyers Laboratory LLC (BLI), BERTL, and Better Buys for Business has culminated in prestigious awards for superior security, superb energy efficiency, outstanding device and document management solutions, individual Sharp models, and the entire MFP line. And with such a long history of stellar performance to build on, Sharp's document systems business is on track to continue this winning tradition of excellence.



BLI Line of the Year



Buyers Laboratory LLC

2012	Pick of the Year	MX-2310U
	Highly Recommended	MX-2310U
2011	Pick of the Year	MX-M623N
	Outstanding Achievement	Energy Efficiency (MX-M310)
2010	Highly Recommended	MX-M623N
	Recommended	MX-M310
2009	Line of the Year	Most Outstanding MFP Line
	Pick of the Year	MX-2600N, MX-3100N MX-4101N, MX-5001N MX-C311, MX-C381, MX-C401, DX-C311, DX-C401, MX-B401 MX-M283N, MX-M363, MX-M453, MX-M503 Outstanding Network Device Management Solution (Sharp Printer Administration Utility 5)
	Highly Recommended	MX-2600N, MX-3100N MX-4100N, MX-4101N, MX-5001N MX-C311, MX-C381, MX-C401, DX-C311, DX-C401, MX-B401 MX-M283N, MX-M363, MX-M453, MX-M503



BERTL Business Equipment Research & Test Laboratories

2011	BERTL's Best	MX-M623
2010	BERTL's Best	Best Desktop Personal Document Management Solution (Sharpdesk 3.3) MX-C400P, MX-B400P MX-M753N
		Five Stars: Exceptional MX-C400P, MX-B400P
2009	BERTL's Best	Most Secure MFP Range (6 years in a row) Best Device Management and Integration Technology for MFP Series MX-C311, MX-C381, MX-C401, DX-C311, DX-C401, MX-B381, MX-B401 MX-4100N, MX-4101N, MX-5001N MX-M260, MX-M310 MX-M283N, MX-M363, MX-M453, MX-M503
		Five Stars: Exceptional MX-C311, MX-C381, MX-C401, DX-C311, DX-C401, MX-B401 MX-4100N, MX-4101N, MX-5001N



Better Buys for Business

2011	Editor's Choice	MX-C402SC, MX-B402SC MX-C400P, MX-2610N, MX-3110N, MX-3610N
2010	Editor's Choice	MX-C311, MX-C401, DX-C310, DX-C311, DX-C400, DX-C401 DX-B350P, DX-B450P MX-4100N, MX-4101N, MX-5001N
2009	Editor's Choice	MX-2600N, MX-3100N, MX-4100N, MX-4101N, MX-5001N, MX-B401, AR-208S/D

Leading the Way in Environmental Performance

A Start-to-Finish Focus on the Environment

Sharp document systems exemplify a start-to-finish focus on environmental friendliness that is rooted in R&D, nurtured by low-impact, resource-saving production processes, and brought to fruition as energy-saving product performance.

Thanks to ongoing R&D efforts to reduce power consumption, Sharp's advanced energy-saving technologies have been applied across all aspects of its MFPs, from the hardware and software to the electrical systems and supplies. As a result, Sharp MFPs boast some of the lowest power consumption rates in their respective classes—and Sharp is working towards achieving even lower TEC (typical electricity consumption) values. The outstanding energy efficiency of Sharp MFPs sold worldwide has been commended by a leading independent testing organisation and recognised under the **ENERGY STAR®** programme. Moreover, Sharp's environmental focus has given rise to products that sport a **recycle-friendly** design and use fewer parts and materials.

To minimise environmental impact, all Sharp document systems are manufactured at certified **Super Green Factories**—plants that have met Sharp's strict standards for environmentally friendly production—and all Sharp document systems comply with the **RoHS Directive** prohibiting the use of hazardous substances.

From design to production to performance, Sharp document systems deliver on the company's unwavering commitment to protect the environment and its precious resources.

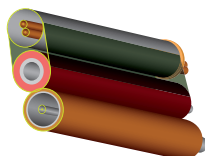
State-of-the-Art Environmental Technologies

- Sharp MFPs have two energy-saving modes that kick in after a period of MFP inactivity: one reduces the amount of electricity used; the other shuts off the MFP. And pressing the **power save key** after a job is finished immediately puts the MFPs into auto power shut-off mode for further cutbacks on running costs.

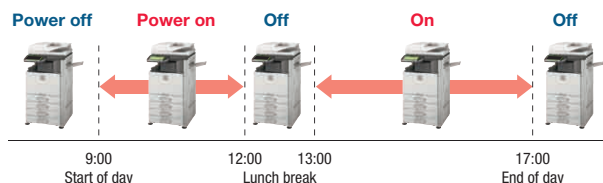


Power save key

- Sharp's **belt fusing system** shortens the MFP's warm-up time, contributing to reduced overall energy consumption.
- Based on prior usage patterns, Sharp MFPs automatically determine the optimal length of time to let elapse before going into auto power shut-off mode, helping reduce overall power consumption.

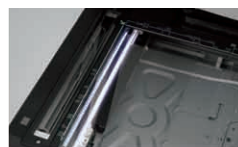


- Power ON/OFF Schedule** function automatically turns the MFP on or off according to time schedules set by the administrator.



- Eco Scan** function saves energy by turning off power to the fusing system during jobs that don't require any printing, such as Image Sending and Document Filing.

- For further energy savings, energy-efficient **LED lamps** are employed in the scan unit in place of conventional xenon lamps.



Acquiring Strict Environmental Labels

- All of Sharp's world market MFPs conform to the latest version of the **ENERGY STAR®** programme (revised in 2009), an international system identifying energy-efficient products.



- Sharp MFPs have satisfied the strict requirements of environmental labels like the **Nordic Ecolabel** and the **Blue Angel**, reflecting their high level of environmental friendliness.



Environmentally Conscious Production

Sharp sees as its mission not only the achievement of better environmental performance of its products but also the minimising of environmental impact from the manufacturing process. Beginning at the parts and materials level, in line with Sharp's Green Procurement Guidelines, the company is working for greater environmental friendliness in all products.

To that end, all copiers and MFPs are manufactured at ISO 14001-certified, Super Green-designated factories in Japan, China, France, or Thailand.

Note: "Super Green" designations are created and defined by Sharp, not awarded by a third party.



Manufacturing base in Japan
Nara Plant (Yamato-Koriyama, Nara Prefecture)



Manufacturing base in China
Sharp Office Equipments (Changshu) Co., Ltd. (SOCC)



Manufacturing base in France
Sharp Manufacturing France S.A. (SMF)



Manufacturing base in Thailand
Sharp Manufacturing (Thailand) Co., Ltd. (SMTL)

Note: Availability of these features and functions depends on model and country.

Secure, Innovative Business Solutions Keep Sharp Document Systems

Usability

Easy-to-Use Control Panel

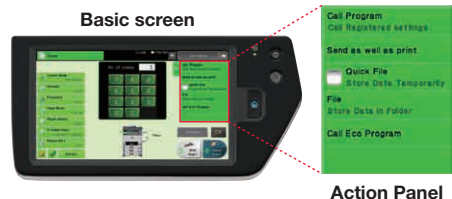
Sharp's logically laid out MFP control panels were designed with true user-friendliness in mind. Many models feature a wide, clear touchscreen LCD that provides **easy-to-follow instructions**. For example, when adjusting the edge/centre erase function or in the unlikely event of a paper jam, the LCD displays step-by-step instructions to guide users through the necessary procedures.

Next-Generation User Interface with Touchscreen LCD

Quick and efficient, Sharp's next-generation user interface allows easy fingertip control and intuitive operation of cutting-edge MFP functions. A simple flick, tap, or slide on the colour touchscreen LCD opens the door to fast output, high-quality copying, effortless scanning, and more. Even first-time MFP users can navigate with ease.

The **Action Panel** appears on the right side of the touchscreen to guide you through operational procedures. The MFP intuitively shows what actions to take next and the Action Panel displays shortcut keys and messages pertaining to those actions.

Sharp's user-friendly interface also offers **advanced previewing**, a function that saves time, effort, and paper by displaying scanned documents on the LCD for confirmation and editing before printout. Documents can be previewed in a choice of modes, including 3D, edit, and thumbnail. Stapling, page layout, and other document finishes can be checked in advance. And previewed pages can be rotated, arranged in a different order, and deleted via tap-and-drag editing right on the touchscreen LCD.



Retractable Keyboard

A **full-size retractable QWERTY keyboard**, optionally available on selected MFP models, slides out from beneath the control panel to make text input fast and easy: convenient for typing things like e-mail addresses and messages, as well as passwords for user authentication.



Superb Image Quality

Improved Imaging System

Sharp's **Mycrotoner-HG**, a high-performance processor, and a new developer combine to provide breathtaking image quality. The new toner expands the colour reproducibility range for a more natural rendering of clear blue skies, emerald green oceans, and other colour images. And the smaller particle size of the toner and the developer allows for reduced graininess and clear reproduction of fine lines, fine text, and halftone colours.

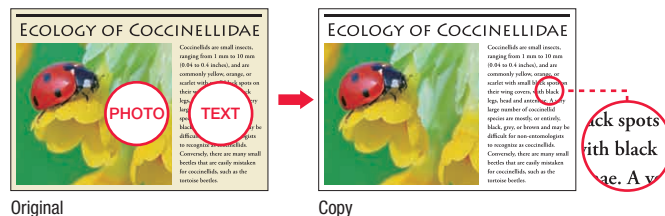
Feedback Process Control

This unique system periodically monitors actual toner density and automatically makes adjustments to maintain image quality over a long period of time. This ensures consistent quality and minimum paper waste.

Easy, High-Quality Scanning/Copying

Auto Colour Selection automatically determines whether a page is colour or B/W and selects the appropriate scan/copy mode for that page. **Auto Colour Mode** analyses the contents of each page, distinguishing between different components, such as photos and text. These two functions allow Sharp MFPs to print out maps with crisp, clear text and to automatically remove unnecessary background colour from newspaper and magazine copies for clearer output.

Auto Colour Mode



Note: Availability of these features and functions depends on model and country.



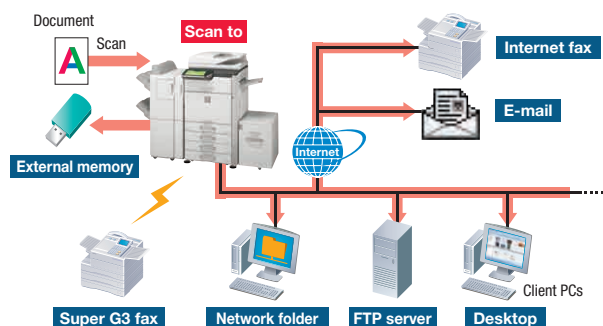
Workflow and Document Management

Designed to facilitate document distribution, Sharp's workflow and document management applications enable companies to efficiently organise and manage the flow of information, both internally and externally.

Image Send Functions

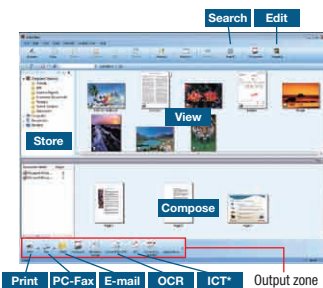
Paper documents can be easily integrated into the electronic workflow to boost operating efficiency. With one-touch access, a scanned document can be sent as e-mail, conventional fax, or Internet fax as well as to an FTP server, a network folder, a PC desktop, and USB memory devices (on the MX Series).

Image Send (Network Scanning and Fax)



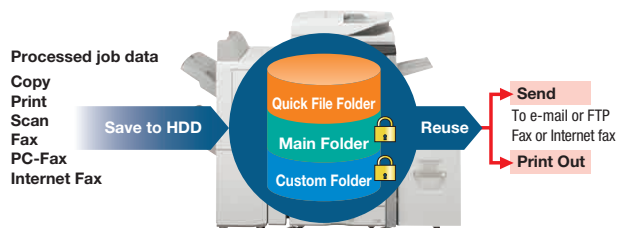
Seamless Document Management

With **Sharpdesk** integrated document management software, scanned files can be easily organised, edited, converted, and even combined, and Full Text Search can be used for easy document retrieval.



* Image Compression Tool for converting images into compact PDF files

Document Filing allows processed data to be saved in designated folders on the MFP's hard disk, where they can be instantly recalled for printing and sending at a later time.



Integrated Device Management

Seamless integration into office networks, simple configuration, and several options for easy remote control make machine administration easy.

Simplified System Settings

Machine features and settings, including address book control and document filing management, can be configured either through **Web-based device management** or from the control panel of the machine. And many of Sharp's MFPs support **Web-based device cloning**, making it easy to copy settings from machine to machine in a networked environment.



Web-based device management

Network Utility Software

Sharp Remote Device Manager (SRDM) gives administrators centralised remote control of their networked MFPs through a standard Web browser—making troubleshooting, device cloning, and many other network management functions easier and more accessible.

Remote Operation

The Remote Operation function enables users and/or administrators to remotely view the MFP control panel and control MFP features and functions from an office-networked PC.



Remote Diagnosis

Sharp MFPs can be monitored remotely through a Web browser, letting administrators handle tasks before they become problems. And when action or maintenance is required, the **E-Mail Status** and **Alert** function notifies administrators via timely e-mail alerts.



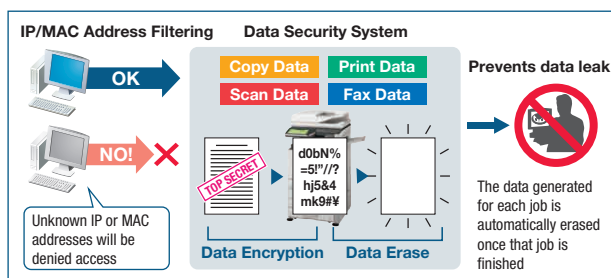
Advanced Security Solutions from Sharp

Protect confidential information with Sharp's industry-leading, multi-layered security solutions. Safely copy, print, scan, and fax documents in any business environment.

The **Common Criteria** is an international accreditation standard for evaluating the security levels of hardware, software, and information systems. Sharp was the world's first manufacturer in the office equipment industry to receive Common Criteria validation. Moreover, in 2004, Sharp received an EAL4 (Evaluation Assurance Level 4) security ranking, the highest evaluation possible for commercially available MFPs.

Secure Network Access

IP/MAC Address Filtering restricts unauthorised access to networked machines by allowing access only to those PCs that have their IP address or MAC (media access control) address registered. Many Sharp MFPs also support the **IEEE 802.1X** standard for port-based network access control, which blocks all access from unauthorised devices.



Sharp's innovative **Data Security Kit (DSK)** encrypts and completely erases from the MFP's hard disk or flash memory the data generated for each job, thus preventing confidential information from being recovered by unauthorised persons.

Document Control

The **Document Control** Function, available for use on Sharp MFPs with the Data Security Kit, prevents unauthorised copying, scanning, faxing, and filing of confidential documents by embedding them with copy prevention data.

Document Control Function
(Example: Unauthorised copying)



Encrypted PDF

Encrypted PDF secures a document by scanning it into a password-protected PDF for transmission over the network in encrypted format. In order to see the file, viewers must re-enter the password.

SSL and IPsec Data Encryption

To ensure an extremely high level of network security, Sharp MFPs employ **SSL** (secure sockets layer) and **IPsec** (IP security) data encryption technologies. SSL encryption prevents data leakage through the network when printing via IPP, browsing secure Web pages (HTTPS), or communicating via e-mail (SMTP and POP3) or FTP (FTPS). IPsec, an obligatory part of the IPv6 Internet protocol, encrypts and authenticates traffic between specified parties.

Data Security Kit

User Authentication and Control

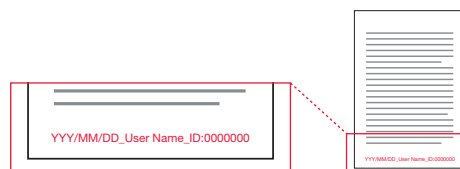
To restrict machine access and usage, Sharp MFPs can utilise account codes, user/group profiles, passwords, or external user accounts contained in an LDAP or external Active Directory server.

Data Initialisation

The initialisation function allows confidential information to be erased at the administrator's discretion via the MFP's system settings. Initialising an MFP when it's time to replace it prevents data leakage and provides considerable peace of mind.

Tracking Information Print

This function prints the MFP user's name, the date, the MFP's serial number, job ID, and other specifics on printouts, making it possible to track documents and prevent data theft.



Hidden Pattern Copy/Print

With the **Hidden Pattern Copy/Print** function, a watermark, such as "Confidential" or "Not for Copy," can be embedded onto a document. If that document is copied, the watermark will appear, alerting the user not to distribute it.

Note: Availability of these features and functions depends on model and country.



Expandability

Sharp MFPs offer a wide spectrum of expandability, not just with their own optional hardware and software but also with third-party applications, Web browsers, and external devices.

Sharp OSA (Open Systems Architecture)

Sharp OSA is a development platform that allows third-party software developers to customise Sharp MFPs for integration with critical network applications. By utilising industry-standard network protocols, Sharp OSA enables Sharp MFPs to easily integrate with document management systems, workflow applications, and more.

Sharp OSA has two Soft Key modules that extend the functionality of the MFP.

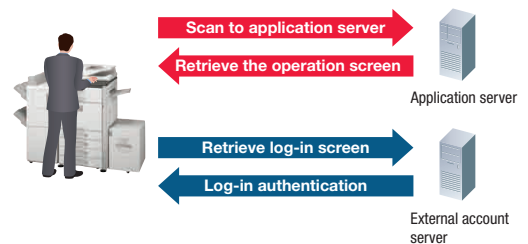
- **Application Communication Module** lets remote applications create, configure, and execute scanning and printing jobs on the MFP.
- **External Account Module** restricts usage according to individual access rights and tracks usage by individuals and workgroups for billing where appropriate.

Sharp OSA 3.0 and later versions deliver even greater functionality. A flexible **Web-browser-based interface** enables the creation of customisable user interfaces for easier viewing and navigation via the MFP's **touchscreen colour LCD control panel**. Industry-first **USB device expansion*** supports card-based authentication systems and other USB devices for a broad range of access control. And the optional **retractable QWERTY keyboard** available on selected MFP models provides easy access to Sharp OSA applications.

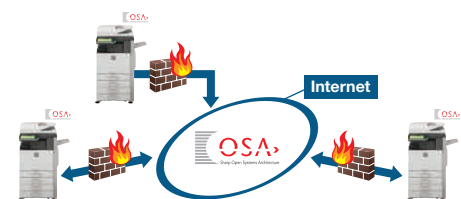
* Up to 64 USB devices can be controlled by one Sharp OSA application.

Sharp OSA 4.0 or later can **reach beyond the firewall**, enabling extensive system construction and services over the Internet. Sharp OSA brings benefits such as reducing the costs associated with system implementation and management, as well as enabling data sharing across company branch offices or subsidiaries.

Sharp OSA-enabled MFP



Communication beyond the firewall



Sharp OSA Network Scanner Tool

For seamless browsing and printing from your MFP, Sharp OSA Network Scanner Tool provides easy access to files on your desktop or in shared folders. Scanning directly from your MFP has never been easier. With job "profiles," a set of instructions for configuring and controlling your MFP, even complex tasks are simplified. Scan profile options include **Destination** to select target folders for scanned documents, **Job Setting** to specify scan settings (e.g. file name, colour mode, resolution), **OCR** to create searchable PDFs and text files and to specify document format, and **Advanced Processing** to include classify by form, split document by separator, and other functions.



Direct Internet Access

The optional **Web Browsing Expansion Kit** gives you direct access to the Internet for easy browsing of Web sites on the colour touchscreen. With such quick access to information, brochures and user manuals in PDF* format as well as maps and coupons can be printed out on the spot.

* PDF printing requires optional PS expansion kit.

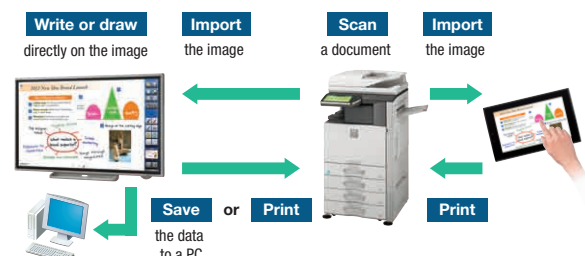


Note: Availability of these features and functions depends on model and country.

Connectivity with External Devices

- Connecting a Sharp MFP with colour-scanning function to a Sharp **touchscreen LCD monitor** with Sharp Pen Software enables fast and smooth communication during digital presentations. Documents and images scanned from the MFP can be imported directly to the pen software for vivid display on the touchscreen monitor. And since that monitor functions as an interactive whiteboard, scanned images can be highlighted, annotated, and revised with a touch pen then saved to a PC in their updated form or sent back to the MFP for printout.
- **Sharpdesk Mobile** combines the convenience of mobile devices and the efficiency of Sharp MFPs to make conducting business on the go easier than ever. Documents scanned on a Sharp MFP can be sent to a mobile device (iPad, iPad 2, iPhone 4, iPhone 4S [iOS 4.3, 5.0]) to preview and save. Documents saved on a mobile device can be printed out on a Sharp MFP, sent as e-mail attachments, or used in other applications.

Note: This application can be downloaded for free from the App Store.



SPECIFICATIONS

Category		A3 COLOUR					
Model		MX-7040N MX-6240N		MX-5111N MX-4111N		MX-5110N MX-4110N	
GENERAL							
Type		Console		Desktop			
Control panel display		10.1-inch colour LCD					
Paper size	Max.	SRA3/A3 wide (12" x 18")		A3 wide (12" x 18")			
	Min.	A5R (5 1/2" x 8 1/2"R)					
Paper capacity (sheets)	Std.	3,100 (1,200 + 800 + 500 x 2 + 100)		1,100 (500 x 2 + 100)			
	Max.	8,500		5,600			
Max. original size		A3 (11" x 17")					
Copy/print speed (max.)* ¹	Colour	7040N: 70 cpm/ppm 6240N: 62 cpm/ppm		5111N: 51 cpm/ppm 4111N: 41 cpm/ppm		5110N: 51 cpm/ppm 4110N: 41 cpm/ppm	
	B/W	7040N: 70 cpm/ppm 6240N: 62 cpm/ppm		5111N: 51 cpm/ppm 4111N: 41 cpm/ppm		5110N: 51 cpm/ppm 4110N: 41 cpm/ppm	
First copy time (approx.)	Colour	7040N: 5.1 sec.* ² 6240N: 5.6 sec.* ²		5111N: 5.7 sec.* ⁸ 4111N: 6.7 sec.* ⁸		5110N: 5.7 sec.* ⁸ 4110N: 6.7 sec.* ⁸	
	B/W	7040N: 3.7 sec.* ² 6240N: 4.0 sec.* ²		5111N: 4.1 sec.* ⁸ 4111N: 4.7 sec.* ⁸		5110N: 4.1 sec.* ⁸ 4110N: 4.7 sec.* ⁸	
Warm-up time (approx.)* ³		55 sec.		5111N: 34 sec. 4111N: 30 sec.		5110N: 34 sec. 4110N: 30 sec.	
Memory	Std.	Copy/print (shared): 5GB 1TB HDD* ⁴		Copy/print (shared): 3GB 160GB HDD* ⁴			
	Opt.	—		Print: 1GB			
Interface	Std.	USB 2.0, 10Base-T/100Base-TX/1000Base-T					
	Opt.	—					
Power consumption (max.)		3.84 kW (220 to 240V)* ⁵		1.84 kW (220 to 240V), 1.92 kW (110 to 127V)			
Dimensions (W x D x H)		845 x 844 x 1,222 mm (33 17/64" x 33 15/64" x 48 7/64")		643 x 761 x 966 mm (25 5/16" x 29 61/64" x 38 1/32")		643 x 761 x 952 mm (25 5/16" x 29 61/64" x 37 31/64")	
Weight (approx.)		222 kg (489.4 lbs)		5111N: 127 kg (279.9 lbs) 4111N: 126 kg (277.8 lbs)		5110N: 119 kg (262.3 lbs) 4110N: 118 kg (260.1 lbs)	
COPIER							
Continuous copy (max.)		9,999		999			
Resolution		Scan (colour): 600 x 600 dpi Scan (B/W): 600 x 600 dpi, 600 x 400 dpi Print: 600 x 600 dpi, 9,600 (equivalent) x 600 dpi (depending on print mode)					
Zoom range		25 to 400% (25 to 200% using DSPF), 10 preset ratios (8 preset ratios in inch system)				25 to 400% (25 to 200% using RSPF), 10 preset ratios (8 preset ratios in inch system)	
PRINTER (required option)		Standard					
Network		Standard					
Resolution		1,200 x 1,200 dpi, 600 x 600 dpi, 9,600 (equivalent) x 600 dpi					
Supported OS	Std.	Windows Server® 2003/2008, Windows® XP, Windows Vista®, Windows® 7, Mac OS X 10.4.11, 10.5 to 10.5.8, 10.6 to 10.6.8, 10.7 to 10.7.2		Windows Server® 2003/2008, Windows® 2000/XP, Windows Vista®, Windows® 7			
	Opt.	—		Mac OS 9.0 to 9.2.2, Mac OS X 10.2.8, 10.3.9, 10.4.11, 10.5 to 10.5.8, 10.6 to 10.6.5, 10.7 to 10.7.2			
PDL (emulation)	Std.	PCL 6, Adobe® PostScript® 3™		PCL 6			
Fonts	Opt.	XPS		PS3, XPS			
	Std.	PCL: 80 fonts PS3: 136 fonts		PCL: 80 fonts			
Opt.	Opt.	—		PS3: 136 fonts			
	Std.	TCP/IP (IPv4, IPv6), IPX/SPX (NetWare), EtherTalk (AppleTalk)		TCP/IP (IPv4, IPv6), IPX/SPX (NetWare), NetBEUI			
Opt.	Opt.	—		EtherTalk (AppleTalk)			
	SCANNER (required option)		Standard (colour)				
Network		Standard (colour)					
Resolution		Push scan: 100, 150, 200, 300, 400, 600 dpi Pull scan: 75, 100, 150, 200, 300, 400, 600 dpi (50 to 9,600 dpi via user setting)* ⁶					
File formats		TIFF, PDF, encrypted PDF, JPEG, XPS* ⁷ , compact PDF (requires MX-EB11), PDF/A					
B/W FAX (required option)		MX-FX11 (Super G3 fax), MX-FWX1 (Internet fax)					

*1: Best achieved speed based on A4 (8 1/2" x 11"), long-edge feeding.

*2: Long-edge feeding of A4 (8 1/2" x 11") sheets from 2nd paper tray, using document glass, without Auto Colour Selection and Auto Colour mode, MFP in fully ready condition. May vary depending on operating conditions and environment.

*3: At rated voltage, 23°C (73.4°F). May vary depending on operating conditions and environment.

*4: HDD capacity depends on procurement and sourcing status.

*5: 2.88 kW for North American models.

*6: Resolutions higher than 600 dpi are interpolated.

*7: To view XPS files on PCs not running Windows Vista, you must have the XPS Viewer application installed.

*8: Long-edge feeding of A4 (8 1/2" x 11") sheets from 1st paper tray, using document glass, without Auto Colour Selection and Auto Colour mode, MFP in fully ready condition. May vary depending on operating conditions and environment.

Category		A3 COLOUR			
Model		MX-3610N	MX-3110N MX-2610N	MX-3111U MX-2310U	MX-2010U MX-1810U
GENERAL					
Type		Desktop			
Control panel display		10.1-inch colour LCD		7.0-inch colour LCD	
Paper size	Max.	A3 wide (12" x 18")			
	Min.	A5R (5 1/2" x 8 1/2"R)			
Paper capacity (sheets)	Std.	600 (500 + 100)			
	Max.	5,600		2,100	
Max. original size		A3 (11" x 17")			
Copy/print speed (max.)* ¹	Colour	36 cpm/ppm	3110N: 31 cpm/ppm 2610N: 26 cpm/ppm	3111U: 31 cpm/ppm 2310U: 23 cpm/ppm	2010U: 20 cpm/ppm 1810U: 18 cpm/ppm
	B/W	36 cpm/ppm	3110N: 31 cpm/ppm 2610N: 26 cpm/ppm	3111U: 31 cpm/ppm 2310U: 23 cpm/ppm	2010U: 20 cpm/ppm 1810U: 18 cpm/ppm
First copy time (approx.)* ²	Colour	6.8 sec.	3110N: 7.9 sec. 2610N: 8.1 sec.	3111U: 7.9 sec. 2310U: 10.0 sec.	10.2 sec.
	B/W	5.2 sec.	3110N: 5.8 sec. 2610N: 5.9 sec.	3111U: 5.8 sec. 2310U: 7.4 sec.	8.8 sec.
Warm-up time (approx.)* ³		20 sec. or less			45 sec. or less
Memory	Std.	Copy/print (shared): 3GB 160GB HDD* ⁴		Copy/print (shared): 1GB 160GB HDD* ⁴	Copy/print (shared): 1GB
	Opt.	Print: 1GB		Print: 1.5GB	Print: 1.5GB 160GB HDD* ⁴
Interface	Std.	USB 2.0, 10Base-T/100Base-TX/1000Base-T			2010U: USB 2.0, 10Base-T/100Base-TX/1000Base-T 1810U: USB 2.0, 10Base-T/100Base-TX
	Opt.	—			
Power consumption (max.)		1.84 kW (220 to 240V), 1.44 kW (110 to 127V)			
Dimensions (W x D x H)		608 x 680 x 834 mm (23 15/16" x 26 25/32" x 32 61/64")	583 x 658 x 834 mm (22 61/64" x 25 15/16" x 32 61/64")	583 x 623 x 834 mm (22 31/32" x 24 33/64" x 32 53/64")	583 x 623 x 717 mm (22 31/32" x 24 33/64" x 28 15/64")* ⁷
Weight (approx.)		76 kg (167.5 lbs) [110 to 127V] 77 kg (169.8 lbs) [220 to 240V]	74 kg (163.1 lbs)	72.4 kg (159.6 lbs)	65 kg (143.3 lbs)* ⁷
COPIER					
Continuous copy (max.)		999			
Resolution		Scan (colour): 600 x 600 dpi Scan (B/W): 600 x 600 dpi, 600 x 400 dpi, 600 x 300 dpi Print: 600 x 600 dpi, 9,600 (equivalent) x 600 dpi (depending on print mode)			
Zoom range		25 to 400% (25 to 200% using RSPF), 10 preset ratios (8 preset ratios in inch system)			
PRINTER		Standard			
(required option)	Network	Standard			
Resolution		1,200 x 1,200 dpi, 600 x 600 dpi, 9,600 (equivalent) x 600 dpi		600 x 600 dpi, 9,600 (equivalent) x 600 dpi	
Supported OS		Std. Windows Server® 2003/2008, Windows® 2000/XP, Windows Vista®, Windows® 7			
		Opt. Mac OS 9.0 to 9.2.2, Mac OS X 10.2.8, 10.3.9, 10.4.11, 10.5 to 10.5.8, 10.6 to 10.6.5, 10.7 to 10.7.2			
PDL (emulation)	Std.	PCL 6		Sharp Advanced Printing Language-c	
	Opt.	PS3, XPS		PCL 6, PS3, XPS	
Fonts	Std.	PCL: 80 fonts		Host-based	
	Opt.	PS3: 136 fonts		PCL: 80 fonts PS3: 136 fonts	
Network protocols	Std.	TCP/IP (IPv4, IPv6), IPX/SPX (NetWare), NetBEUI			
	Opt.	EtherTalk (AppleTalk)			
SCANNER		Standard (colour)			
(required option)	Network	Standard (colour)			
Resolution		Push scan: 100, 150, 200, 300, 400, 600 dpi Pull scan: 75, 100, 150, 200, 300, 400, 600 dpi (50 to 9,600 dpi via user setting)* ⁵		Push scan: 100, 200, 300, 400, 600 dpi Pull scan: 75, 100, 150, 200, 300, 400, 600 dpi (50 to 9,600 dpi via user setting)* ⁵	
File formats		TIFF, PDF, encrypted PDF, JPEG, XPS* ⁶ , compact PDF (requires MX-EB11), PDF/A		TIFF, PDF, encrypted PDF, JPEG (colour only), XPS* ⁶	
B/W FAX (required option)		MX-FX11 (Super G3 fax), MX-FWX1 (Internet fax)			

*1: Best achieved speed based on A4 (8 1/2" x 11"), long-edge feeding.

*2: Long-edge feeding of A4 (8 1/2" x 11") sheets from 1st paper tray, using document glass, without Auto Colour Selection and Auto Colour mode, MFP in fully ready condition. May vary depending on operating conditions and environment.

*3: At rated voltage, 23°C (73.4°F). May vary depending on operating conditions and environment.

*4: HDD capacity depends on procurement and sourcing status.

*5: Resolutions higher than 600 dpi are interpolated.

*6: To view XPS files on PCs not running Windows Vista, you must have the XPS Viewer application installed.

*7: Including document cover.

SPECIFICATIONS

Category		A4 COLOUR		A4 B/W	A3 B/W HIGH-VOLUME
Model		MX-C381 MX-C311	MX-C380 MX-C310	MX-B382	MX-M1100 MX-M950 MX-M850
GENERAL					
Type		Desktop			Console
Control panel display		8.5-inch colour LCD	4.3-inch colour LCD	7.0-inch colour LCD	10.4-inch colour LCD
Paper size	Max.	A4 (8 1/2" x 14")			A3 wide (12" x 18")
	Min.	A5 (5 1/2" x 8 1/2")			A5R (5 1/2" x 8 1/2"R)
Paper capacity (sheets)	Std.	600 (500 + 100)			3,000 (1,200 + 800 + 500 x 2)
	Max.	2,100			8,050
Max. original size		A4 (8 1/2" x 14")			A3 (11" x 17")
Copy/print speed (max.)*1	Colour	C381 : 38 cpm/ppm (A4) 40 cpm/ppm (8 1/2" x 11") C311 : 31 cpm/ppm (A4, 8 1/2" x 11")	C380 : 38 cpm/ppm (A4) 40 cpm/ppm (8 1/2" x 11") C310 : 31 cpm/ppm (A4, 8 1/2" x 11")	—	
	B/W	C381 : 38 cpm/ppm (A4) 40 cpm/ppm (8 1/2" x 11") C311 : 31 cpm/ppm (A4, 8 1/2" x 11")	C380 : 38 cpm/ppm (A4) 40 cpm/ppm (8 1/2" x 11") C310 : 31 cpm/ppm (A4, 8 1/2" x 11")	38 cpm/ppm (A4) 40 cpm/ppm (8 1/2" x 11")	M1100 : 110 cpm/ppm*8 M950 : 95 cpm/ppm*8 M850 : 85 cpm/ppm*8
	First copy time (approx.)	Colour B/W	8.9 sec.*2 8.0 sec.*2		
Warm-up time (approx.)*3		90 sec. or less			240 sec. or less
Memory	Std.	Copy: 512MB Print: C381 : 1GB C311 : 512MB 80GB HDD*4	Copy: 512MB Print: C380 : 1GB C310 : 512MB 80GB HDD*4	Copy: 512MB Print: 512MB 80GB HDD*4	Copy: 768MB Print: 512MB 80GB HDD*4
	Opt.	Print: 1GB			Copy: 768MB Print: 512MB
Interface	Std.	USB 2.0, 10Base-T/100Base-TX/1000Base-T			USB 2.0
	Opt.	—			10Base-T/100Base-TX
Power consumption (max.)		1.84 kW (220 to 240V), 1.44 kW (110 to 127V)			M1100/M950 : 2.99 kW (220 to 240V) M850 : 2.44 kW (220 to 240V)
Dimensions (W x D x H)		560 x 493 x 714 mm (22 3/64" x 19 13/32" x 28 7/64")	560 x 438 x 714 mm (22 3/64" x 17 1/4" x 28 7/64")	560 x 493 x 714 mm (22 3/64" x 19 13/32" x 28 7/64")	1,301 x 771 x 1,518 mm (51 7/32" x 30 23/64" x 59 3/4")
Weight (approx.)		46 kg (101 lbs)			300 kg (661.4 lbs)
COPIER					
Continuous copy (max.)		999			9,999
Resolution		Scan: 600 x 600 dpi, 600 x 300 dpi Print: 600 x 600 dpi			Scan: 600 x 600 dpi, 600 x 400 dpi, 600 x 300 dpi Print: 600 x 600 dpi
Zoom range		50 to 200%, 8 preset ratios (5 preset ratios in inch system)			25 to 400% (25 to 200% using DSPF), 10 preset ratios (8 preset ratios in inch system)
PRINTER (required option)		Standard			MX-PBX2
	Network	Standard			MX-PBX2
Resolution		1,200 x 1,200 dpi			600 x 600 dpi, 1,200 x 1,200 dpi (PCL 6 and PS3)
Supported OS	Std.	Windows NT® 4.0 SP5 or later, Windows Server® 2003/2008, Windows® 98/Me/2000/XP, Windows Vista®, Windows® 7, Mac OS 9.0 to 9.2.2, Mac OS X 10.2.8, 10.3.9, 10.4.11, 10.5 to 10.5.8, 10.6 to 10.6.5, 10.7 to 10.7.2	Windows NT® 4.0 SP5 or later, Windows Server® 2003/2008, Windows® 98/Me/2000/XP, Windows Vista®, Windows® 7	Windows Server® 2003/2008, Windows® 2000/XP, Windows Vista®, Windows® 7, Mac OS 9.0 to 9.2.2, Mac OS X 10.2.8, 10.3.9, 10.4.11, 10.5 to 10.5.8, 10.6 to 10.6.5, 10.7 to 10.7.2	Windows NT® 4.0 SP5 or later, Windows Server® 2003/2008, Windows® 98/Me/2000/XP, Windows Vista®, Windows® 7
	Opt.	—	Mac OS 9.0 to 9.2.2, Mac OS X 10.2.8, 10.3.9, 10.4.11, 10.5 to 10.5.8, 10.6 to 10.6.5, 10.7 to 10.7.2	—	Mac OS 9.0 to 9.2.2, Mac OS X 10.1.5, 10.2.8, 10.3.9, 10.4.11, 10.5 to 10.5.8, 10.6 to 10.6.5, 10.7 to 10.7.2
PDL (emulation)	Std.	PCL 6/5c, PS3	PCL 6/5c	PCL 6/5e, PS3	PCL 6/5e
	Opt.	XPS	PS3, XPS	XPS	PS3
Fonts	Std.	PCL: 80 fonts PS3: 136 fonts	PCL: 80 fonts	PCL: 80 fonts PS3: 136 fonts	PCL: 80 fonts
	Opt.	—	PS3: 136 fonts	—	PS3: 136 fonts
Network protocols	Std.	TCP/IP (IPv4, IPv6), IPX/SPX (NetWare), NetBEUI, EtherTalk (AppleTalk)	TCP/IP (IPv4, IPv6), IPX/SPX (NetWare), NetBEUI	TCP/IP (IPv4, IPv6), IPX/SPX (NetWare), NetBEUI, EtherTalk (AppleTalk)	—
	Opt.	—	EtherTalk (AppleTalk)	—	TCP/IP (IPv4, IPv6), IPX/SPX (NetWare), NetBEUI, EtherTalk (AppleTalk)
SCANNER (required option)		Standard (colour)			MX-NSX1 (B/W) MX-NSX1, MX-EBX1 (colour)
	Network	Standard (colour)			MX-NSX1 (B/W) MX-NSX1, MX-EBX1 (colour)
Resolution		Push scan: 100, 200, 300, 400, 600 dpi Pull scan: 75, 100, 150, 200, 300, 400, 600 dpi (50 to 9,600 dpi via user setting*5)			100, 200, 300, 400, 600 dpi
File formats		TIFF, PDF, encrypted PDF, JPEG (colour only), XPS*6			TIFF, TIFF-FX (TIFF-F), PDF, encrypted PDF, JPEG (colour only; requires MX-EBX1)
B/W FAX (required option)		MX-FXX3 (Super G3 fax), MX-FWX1 (Internet fax)			MX-FXX1 (Super G3 fax), MX-FWX1 (Internet fax)

*1: Best achieved speed based on A4 (8 1/2" x 11"), short-edge feeding.

*2: Short-edge feeding of A4 (8 1/2" x 11") sheets from 1st paper tray, using document glass, without Auto Colour Selection and Auto Colour mode, MFP in fully ready condition. May vary depending on operating conditions and environment.

*3: At rated voltage, 23°C (73.4°F). May vary depending on operating conditions and environment.

*4: HDD capacity depends on procurement and sourcing status.

*5: Resolutions higher than 600 dpi are interpolated.

*6: To view XPS files on PCs not running Windows Vista, you must have the XPS Viewer application installed.

*7: Short-edge feeding of A4 (8 1/2" x 11") sheets from 1st paper tray, using document glass, in Auto Exposure mode, MFP in fully ready condition. May vary depending on operating conditions and environment.

*8: Best achieved speed based on A4 (8 1/2" x 11"), long-edge feeding.

*9: Long-edge feeding of A4 (8 1/2" x 11") sheets from 2nd paper tray, using document glass, in Auto Exposure mode, MFP in fully ready condition. May vary depending on operating conditions and environment.

Category		A3 B/W CORPORATE			
Model		MX-M753U/N MX-M623U/N	MX-M503U/N/M453U/N MX-M363U/N/M283N	MX-M502N/M452N MX-M362N/M282N	AR-M452U
GENERAL					
Type		Console		Desktop	
Control panel display		8.5-inch colour LCD	U: 8.1-inch B/W LCD N: 8.5-inch colour LCD	7.0-inch colour LCD	8.1-inch B/W LCD
Paper size	Max.	A3 (11" x 17")		A3 wide (12" x 18")	
	Min.	A5R (5 1/2" x 8 1/2"R)			
Paper capacity (sheets)	Std.	3,100 (1,200 + 800 + 500 x 2 + 100)		1,100 (500 x 2 + 100)	
	Max.	6,600		5,600	
Max. original size		A3 (11" x 17")			
Copy/print speed (max.)* ¹		M753: 75 cpm/ppm M623: 62 cpm/ppm	M503: 50 cpm/ppm M453: 45 cpm/ppm M363: 36 cpm/ppm M283: 28 cpm/ppm	M502: 50 cpm/ppm M452: 45 cpm/ppm M362: 36 cpm/ppm M282: 28 cpm/ppm	45 cpm/ppm
First copy time (approx.)* ²		M753: 3.5 sec. M623: 4.0 sec.	M503/M453: 3.9 sec. M363/M283: 4.6 sec.	M502/M452: 3.9 sec. M362/M282: 4.6 sec.	3.9 sec.
Warm-up time (approx.)* ³		30 sec. or less 20 sec. or less			
Memory	Std.	Copy: 512MB Print: 1GB 80GB HDD* ⁴	U: Copy: 320MB, Print: 1GB N: Copy: 640MB, Print: 1GB 80GB HDD* ⁴	Copy: 576MB Print: 1GB 80GB HDD* ⁴	Copy: 320MB Print: 1GB
	Opt.	Print: 1GB	U: Print: 1GB, 80GB HDD* ⁴ N: Print: 1GB	Print: 1GB	
Interface	Std.	U: USB 2.0 N: USB 2.0, 10Base-T/100Base-TX/1000Base-T		USB 2.0, 10Base-T/100Base-TX/ 1000Base-T	USB 2.0
	Opt.	U: 10Base-T/100Base-TX/1000Base-T N: –		–	10Base-T/100Base-TX/1000Base-T
Power consumption (max.)		1.84 kW (220 to 240V), 1.80 kW (100 to 127V)	1.84 kW (220 to 240V), 1.44 kW (100 to 127V)		
Dimensions (W x D x H)		728 x 683 x 1,213 mm (28 21/32" x 26 57/64" x 47 3/4")	U: 645 x 670 x 953 mm (25 25/64" x 26 3/8" x 37 33/64") N: 645 x 695 x 953 mm (25 25/64" x 27 3/8" x 37 33/64")	645 x 695 x 833 mm (25 25/64" x 27 3/8" x 32 51/64")* ⁷	645 x 670 x 953 mm (25 25/64" x 26 3/8" x 37 33/64")
Weight (approx.)		190 kg (418.9 lbs)	95 kg (209 lbs)	88 kg (194 lbs)* ⁷	95 kg (209 lbs)
COPIER					
Continuous copy (max.)		999			
Resolution		Scan: 600 x 600 dpi, 600 x 400 dpi, 600 x 300 dpi Print: 600 x 600 dpi	Scan: 600 x 600 dpi, 600 x 400 dpi, 600 x 300 dpi Print: U: 600 x 600 dpi N: 1,200 x 1,200 dpi, 600 x 600 dpi	Scan: 600 x 600 dpi, 600 x 400 dpi, 600 x 300 dpi Print: 600 x 600 dpi	
Zoom range		25 to 400% (25 to 200% using DSPF), 10 preset ratios (8 preset ratios in inch system)	25 to 400% (25 to 200% using DSPF/RSPF), 10 preset ratios (8 preset ratios in inch system)	25 to 400% (25 to 200% using RSPF), 10 preset ratios (8 preset ratios in inch system)	
PRINTER (required option)		U: MX-PB13 N: Standard	U: MX-PB10 or MX-PB11 N: Standard	Standard	AR-P28
	Network	U: MX-PB13 N: Standard	U: MX-PB10 or MX-PB11 N: Standard	Standard	AR-P28
Resolution		1,200 x 1,200 dpi, 600 x 600 dpi	U: 600 x 600 dpi N: 1,200 x 1,200 dpi, 600 x 600 dpi	600 x 600 dpi	
Supported OS	Std.	Windows Server® 2003/2008, Windows® 2000/XP, Windows Vista®, Windows® 7	Windows NT® 4.0 SP5 or later, Windows Server® 2003/2008, Windows® 98/Me/2000/XP, Windows Vista®, Windows® 7	Windows Server® 2003/2008, Windows® 2000/XP, Windows Vista®, Windows® 7	
	Opt.	Mac OS 9.0 to 9.2.2, Mac OS X 10.2.8, 10.3.9, 10.4.11, 10.5 to 10.5.8, 10.6 to 10.6.5, 10.7 to 10.7.2			
PDL (emulation)	Std.	PCL 6/5e		PCL 6	–
	Opt.	PS3, XPS			PCL 6/5e, PS3
Fonts	Std.	PCL: 80 fonts			–
	Opt.	PS3: 136 fonts			PCL: 80 fonts PS3: 136 fonts
Network protocols	Std.	TCP/IP (IPv4, IPv6), IPX/SPX (NetWare), NetBEUI			–
	Opt.	EtherTalk (AppleTalk)			TCP/IP (IPv4, IPv6), IPX/SPX (NetWare), NetBEUI, EtherTalk (AppleTalk)
SCANNER (required option)		U: Standard (colour; Scan to USB Memory only) N: Standard (colour)	U: Standard (B/W; Scan to USB Memory only) N: Standard (colour)	Standard (colour)	N/A
	Network	U: MX-NSX1 (colour) N: Standard (colour)	U: MX-NSX1 (B/W) N: Standard (colour)	Standard (colour)	N/A
Resolution		Push scan: 100, 200, 300, 400, 600 dpi Pull scan: 75, 100, 150, 200, 300, 400, 600 dpi (50 to 9,600 dpi via user setting)* ⁵	U: 100, 200, 300, 400, 600 dpi N: Push scan: 100, 200, 300, 400, 600 dpi Pull scan: 75, 100, 150, 200, 300, 400, 600 dpi (50 to 9,600 dpi via user setting)* ⁵	Push scan: 100, 200, 300, 400, 600 dpi Pull scan: 75, 100, 150, 200, 300, 400, 600 dpi (50 to 9,600 dpi via user setting)	–
File formats		TIFF, PDF, encrypted PDF, JPEG (colour only), XPS* ⁶ , compact PDF (requires MX-EBX3)	U: TIFF, PDF, encrypted PDF, XPS* ⁶ N: TIFF, PDF, encrypted PDF, JPEG (colour only), XPS* ⁶ , compact PDF (requires MX-EBX3)	TIFF, PDF, encrypted PDF, JPEG (colour only), XPS* ⁶ , compact PDF (requires MX-EBX3)	–
FAX (required option)		MX-FXX2 (Super G3 fax), MX-FWX1 (Internet fax)			

*1: Best achieved speed based on A4 (8 1/2" x 11"), long-edge feeding.

*2: Long-edge feeding of A4 (8 1/2" x 11") sheets from 1st paper tray, using document glass, in Auto Exposure mode, MFP in fully ready condition. May vary depending on operating conditions and environment.

*3: At rated voltage, 23°C (73.4°F). May vary depending on operating conditions and environment.

*4: HDD capacity depends on procurement and sourcing status.

*5: Resolutions higher than 600 dpi are interpolated.

*6: To view XPS files on PCs not running Windows Vista, you must have the XPS Viewer application installed.

*7: Including document cover.

SPECIFICATIONS

Category		A3 B/W CORPORATE		A3 B/W GENERAL	
Model		MX-M354 ^{U/N} MX-M314 ^{U/N} MX-M264 ^{U/N}	AR-5731 AR-5726	MX-M232D/MX-M202D MX-M182D/MX-M182	AR-5623N AR-5620N AR-5618N
GENERAL					
Type		Desktop		Desktop	
Control panel display		7.0-inch colour LCD	8.1-inch B/W LCD	5-line B/W LCD	LED display
Paper size	Max.	A3 (11" x 17")		A3 (11" x 17")	
	Min.	A5 (5 1/2" x 8 1/2")		A6 (5 1/2" x 8 1/2")	
Paper capacity (sheets)	Std.	1,100 (500 x 2 + 100)		M232D/M202D: 600 (250 x 2 + 100) M182D/M182: 350 (250 + 100)	5623N/5620N: 600 (250 x 2 + 100) 5618N: 350 (250 + 100)
	Max.	2,100		1,100	
Max. original size		A3 (11" x 17")		A3 (11" x 17")	
Copy/print speed (max.) ^{*1}		M354: 35 cpm/ppm M314: 31 cpm/ppm M264: 26 cpm/ppm	5731: 31 cpm/ppm 5726: 26 cpm/ppm	M232D: 23 cpm/ppm M202D: 20 cpm/ppm M182D/M182: 18 cpm/ppm	5623N: 23 cpm/ppm 5620N: 20 cpm/ppm 5618N: 18 cpm/ppm
First copy time (approx.) ^{*2}		M354: 4.0 sec. M314: 4.4 sec. M264: 4.9 sec.	5731: 4.5 sec. or less 5726: 4.8 sec. or less	M232D: 5.9 sec. or less M202D/M182D/M182: 7.2 sec. or less	5623N: 5.9 sec. or less 5620N/5618N: 7.2 sec. or less
Warm-up time (approx.) ^{*3}		20 sec. or less	5731: 25 sec. or less 5726: 23 sec. or less	25 sec. or less	
Memory	Std.	Copy/print (shared): 2GB	Copy/print (shared): 32MB	128MB	64MB
	Opt.	160GB HDD ^{*4}	Copy/print (shared): 1GB	128MB	—
Interface	Std.	USB 2.0, 10Base-T/100Base-TX/1000Base-T	USB 2.0		10Base-T/100Base-TX
	Opt.	—	10Base-T/100Base-TX		—
Power consumption (max.)		1.84 kW (220 to 240V), 1.44 kW (100 to 127V)	1.45 kW	1.2 kW	
Dimensions (W x D x H)		U: 625 x 645 x 686 mm (24 39/64" x 25 25/64" x 27 1/64") ^{*5} N: 625 x 645 x 799 mm (24 39/64" x 25 25/64" x 31 29/64")	623 x 628 x 668 mm (24 17/32" x 24 23/32" x 26 19/64") ^{*5}	M232D/M202D: 591 x 573 x 595 mm (23 17/64" x 22 9/16" x 23 27/64") ^{*7} M182D/M182: 591 x 573 x 495 mm (23 17/64" x 22 9/16" x 19 31/64") ^{*7}	5623N/5620N: 591 x 550 x 595 mm (23 17/64" x 21 21/32" x 23 7/16") ^{*5} 5618N: 591 x 550 x 495 mm (23 17/64" x 21 21/32" x 19 31/64") ^{*5}
Weight (approx.)		U: 46.0 kg (101.4 lbs) [100 to 127V] ^{*5} 46.5 kg (102.5 lbs) [220 to 240V] ^{*5} N: 51.6 kg (113.8 lbs) [100 to 127V] 52.1 kg (114.9 lbs) [220 to 240V]	46 kg (100 lbs) ^{*5}	M232D/M202D: 35.0 kg (77.2 lbs) ^{*7} M182D: 29.6 kg (65.3 lbs) ^{*7} M182: 29.4 kg (64.8 lbs)	5623N/5620N: 33.0 kg (72.8 lbs) ^{*5} 5618N: 27.8 kg (61.3 lbs) ^{*5}
COPIER					
Continuous copy (max.)		999		999	
Resolution		Scan: 600 x 600 dpi, 600 x 400 dpi, 600 x 300 dpi Print: 600 x 600 dpi	Scan: 400 x 600 dpi Print: 600 x 600 dpi	600 x 600 dpi	
Zoom range		25 to 400% (25 to 200% using RSPF), 10 preset ratios (8 preset ratios in inch system)	25 to 400% (50 to 200% using RSPF), 10 preset ratios (8 preset ratios in inch system)	25 to 400% (50 to 200% using RSPF/SPF), 10 preset ratios	25 to 400% (50 to 200% using RSPF), 8 preset ratios
PRINTER					
(required option)	Network	Standard	N/A	MX-NB12	Standard
Resolution		U: 1,200 x 600 dpi (requires MX-PB15), 600 x 600 dpi N: 1,200 x 600 dpi, 600 x 600 dpi	1,200 (equivalent) x 600 dpi, 600 x 600 dpi	600 x 600 dpi	
Supported OS	Std.	Windows Server® 2003/2008, Windows® XP, Windows Vista®, Windows® 7	Windows® 2000/XP, Windows Vista®, Windows® 7		Windows® 2000/XP, Windows Vista®, Windows® 7
	Opt.	Mac OS X 10.4.11, 10.5 to 10.5.8, 10.6 to 10.6.8, 10.7 to 10.7.2	—	Windows Server® 2003/2008, Mac OS X 10.2.8, 10.3.9, 10.4.11, 10.5 to 10.5.8, 10.6 to 10.6.8, 10.7 to 10.7.2	—
PDL (emulation)	Std.	U: Sharp Advanced Printing Language N: PCL 6	SPLC		—
	Opt.	U: PCL 6, PS3 N: PS3	—	PCL 6, PS3	—
Fonts	Std.	U: Host-based N: PCL: 80 fonts	Host-based		—
	Opt.	U: PCL: 80 fonts, PS3: 136 fonts N: PS3: 136 fonts	—	PCL: 80 fonts PS3: 136 fonts	—
Network protocols	Std.	TCP/IP (IPv4, IPv6), IPX/SPX (NetWare), NetBEUI	—	—	TCP/IP (IPv4)
	Opt.	EtherTalk (AppleTalk)	—	TCP/IP (IPv4)	—
SCANNER (required option)		U: Standard (colour; Scan to USB Memory only) N: Standard (colour)	N/A	Standard (colour)	Standard (colour)
	Network	U: MX-NSX1 (colour) N: Standard (colour)	N/A	MX-NB12 (colour)	Standard (colour)
Resolution		Push scan: 100, 200, 300, 400, 600 dpi Pull scan: 75, 100, 150, 200, 300, 400, 600 dpi (50 to 9,600 dpi via user setting)	—	Push scan: 75, 100, 150, 200, 300, 400, 600 dpi Pull scan: 75, 100, 150, 200, 300, 400, 600 dpi (50 to 9,600 dpi via user setting)	Push scan: 75, 100, 150, 200, 300, 400, 600 dpi Pull scan: 50 to 9,600 dpi via user setting
File formats		TIFF, PDF, encrypted PDF, JPEG (colour only), XPS ^{*6} , PDF/A	—	BMP, PDF, TIFF, JPEG	BMP, TIFF, PDF
FAX (required option)		MX-FX11 (Super G3 fax), MX-FWX1 (Internet fax)	AR-FX7 (Super G3 fax)	MX-FX13 (Super G3 fax) + MX-XB17 or MX-FX13 (Super G3 fax) + MX-NB12	N/A

*1: Best achieved speed based on A4 (8 1/2" x 11"), long-edge feeding.

*2: Long-edge feeding of A4 (8 1/2" x 11") sheets from 1st paper tray, using document glass, in Auto Exposure mode, MFP in fully ready condition. May vary depending on operating conditions and environment.

*3: At rated voltage, 23°C (73.4°F). May vary depending on operating conditions and environment.

*4: HDD capacity depends on procurement and sourcing status.

*5: Including document cover.

*6: To view XPS files on PCs not running Windows Vista, you must have the XPS Viewer application installed.

*7: Dimensions and weight include document cover for MX-M232D/M202D/M182D.

Category		A3 B/W GENERAL		A4 B/W SOHO	
Model		AR-5623D/5620D/5618D AR-5623/5620/5618	AR-5620S AR-5618S	MX-B201D MX-B201	MX-B200
GENERAL					
Type		Desktop			
Control panel display		LED display		2-line B/W LCD	LED display
Paper size	Max.	A3 (11" x 17")		A4 (8 1/2" x 14")	
	Min.	A6R (5 1/2" x 8 1/2")		A6 (5 1/2" x 8 1/2")	
Paper capacity (sheets)	Std.	5623D/5623/5620D/5620: 600 (250 x 2 + 100) 5618D/5618: 350 (250 + 100)	350 (250 + 100)	300 (250 + 50)	
	Max.	1,100	350	550	
Max. original size		A3 (11" x 17")		A4 (8 1/2" x 14")	
Copy/print speed (max.)		5623D/5623: 23 cpm/ppm* ¹ 5620D/5620: 20 cpm/ppm* ¹ 5618D/5618: 18 cpm/ppm* ¹	5620S: 20 cpm/ppm* ¹ 5618S: 18 cpm/ppm* ¹	20 cpm/ppm* ⁷	
First copy time (approx.)		5623D/5623: 5.9 sec. or less* ² 5620D/5620/5618D/5618: 7.2 sec. or less* ²	7.2 sec. or less* ²	8.0 sec.* ⁸	
Warm-up time (approx.)* ³		25 sec. or less		– (Auto Start mode)* ⁹	
Memory	Std.	64MB	16MB	64MB	32MB
	Opt.	–		128MB	–
Interface	Std.	USB 2.0			
	Opt.	10Base-T/100Base-TX	–	10Base-T/100Base-TX	–
Power consumption (max.)		1.2 kW		1.0 kW	
Dimensions (W x D x H)		5623D/5620D/5623/5620: 591 x 567 x 595 mm (23 17/64" x 22 21/64" x 23 7/16")* ⁴ 5618D/5618: 591 x 567 x 495 mm (23 17/64" x 22 21/64" x 19 31/64")* ⁴	591 x 550 x 495 mm (23 17/64" x 21 21/32" x 19 31/64")	518 x 460 x 298 mm (20 1/2" x 18 1/8" x 11 3/4")	518 x 445 x 298 mm (20 1/2" x 17 5/8" x 11 3/4")
Weight (approx.)		5623D/5620D: 32.8 kg (72.3 lbs)* ⁴ 5618D: 27.6 kg (60.8 lbs)* ⁴ 5623/5620: 33.8 kg (74.5 lbs) 5618: 28.6 kg (63.1 lbs)	28.6 kg (63.1 lbs)	16.3 kg (35.9 lbs)	15.9 kg (35.1 lbs)
COPIER					
Continuous copy (max.)		999		99	
Resolution		600 x 600 dpi		Scan: 600 x 600 dpi (Photo mode), 600 x 300 dpi* ¹⁰ (AE/Text mode) Print: 600 x 600 dpi	
Zoom range		25 to 400% (50 to 200% using RSPF/SPF), 8 preset ratios	25 to 400%, 8 preset ratios	25 to 400% (50 to 200% using RSPF), 7 preset ratios	25 to 400% (50 to 200% using SPF), 5 preset ratios
PRINTER (required option)		Standard			
	Network	MX-NB12	N/A	MX-NB11	N/A
Resolution		600 x 600 dpi		600 dpi	
Supported OS		Std. Windows® 2000/XP, Windows Vista®, Windows® 7			
	Opt.	Windows Server® 2003/2008	–	Windows Server® 2003/2008, Mac OS X 10.2.8, 10.3.9, 10.4.11, 10.5 to 10.5.8, 10.6 to 10.6.5, 10.7 to 10.7.2	–
PDL (emulation)		Std. SPLC			
	Opt.	PCL 6	–	PCL 6, PS3	–
Fonts		Std. Host-based			
	Opt.	PCL: 80 fonts	–	PCL: 80 fonts PS3: 136 fonts	–
Network protocols		Std. –			
	Opt.	TCP/IP (IPv4)	–	TCP/IP (IPv4)	–
SCANNER (required option)		Standard (colour)		Standard (colour)	
	Network	N/A		MX-NB11 (colour)	N/A
Resolution		Push scan: 75, 100, 150, 200, 300, 400, 600 dpi Pull scan: 50 to 9,600 dpi via user setting USB memory scan* ⁵ : 300 dpi	–	600 x 600 dpi (50 to 9,600 dpi via user setting)	
File formats		BMP, TIFF, PDF* ⁶	–	BMP, PDF/TIFF (single, multi), JPEG	
FAX (required option)		N/A		MX-FX12 (Super G3 fax)	N/A

*1: Best achieved speed based on A4 (8 1/2" x 11"), long-edge feeding.

*2: Long-edge feeding of A4 (8 1/2" x 11") sheets from 1st paper tray, using document glass, in Auto Exposure mode, MFP in fully ready condition. May vary depending on operating conditions and environment.

*3: At rated voltage, 23°C (73.4°F). May vary depending on operating conditions and environment.

*4: Including document cover.

*5: Requires optional MX-NB12. Colour images only.

*6: Scan to USB Memory supports PDF files only.

*7: Best achieved speed based on A4 (8 1/2" x 11"), short-edge feeding.

*8: Short-edge feeding of A4 (8 1/2" x 11") sheets from 1st paper tray, using document glass, in Auto Exposure mode, MFP in fully ready condition. May vary depending on operating conditions and environment.

*9: Auto Start mode allows the user to go to reserved copy by pushing the start key while the machine is turning on after being off or in energy-saving mode. Copying starts automatically once the machine has turned on.

*10: Can be changed to 600 x 600 dpi via user setting.

OPTIONS

Category		A3 COLOUR				
Item	Description	MX-7040N MX-6240N	MX-5111N MX-4111N MX-5110N MX-4110N	MX-3610N MX-3110N MX-2610N	MX-3111U MX-2310U	MX-2010U MX-1810U
Document Feeder	RSPF (Reversing Single Pass Feeder)					MX-RP12
	SPF (Single Pass Feeder)					
	Multi-Bypass Tray	MX-MF11				
	Multi-Bypass Tray (for 3-paper tray)					
Document Cover	Large Paper Feeding Tray	MX-LT10*				
	Document Cover					MX-VR11
Paper Feeder	250-Sheet Paper Feed Unit					
	2 x 250-Sheet Paper Feed Unit					
	500-Sheet Paper Feed Unit					
	2 x 500-Sheet Paper Feed Unit					
	500-Sheet Paper Drawer					
	2 x 500-Sheet Paper Drawers					
	Stand with 500-Sheet Paper Drawer		MX-DE15	MX-DE12	MX-DE12	MX-DE12
	Stand with 2 x 500-Sheet Paper Drawers		MX-DE16	MX-DE13	MX-DE13	MX-DE13
Large-Capacity Tray	Stand with 3 x 500-Sheet Paper Drawers			MX-DE14	MX-DE14	MX-DE14
	Large-Capacity Tray (A4)	MX-LC12	MX-LC11	MX-LC11		
	Large-Capacity Tray (A3)	MX-LCX3N				
	Large-Capacity Trays (A4)					
Exit Tray	Large-Capacity Trays (A3)	MX-LC13				
	Exit Tray Unit	MX-TR14	MX-TRX2	MX-TR12 (3110N/2610N) MX-TR13 (3610N)	MX-TR12	MX-TR12 (2010U)
Sorter/Finisher	Job Separator Tray					
	Insertor	MX-CF11				
	Finisher		MX-FNX9	MX-FN17	MX-FN17	MX-FN17 (2010U)
	Finisher (4K)	MX-FN19 MX-FN21	MX-FN11			
	Saddle Stitch Finisher (1K)		MX-FN10	MX-FN10		
	Saddle Stitch Finisher (4K)	MX-FN20 MX-FN22	MX-FN18			
	Saddle Unit					
	Folding Unit	MX-FD10				
	Exit Tray Cabinet	MX-TU14				
	Paper Pass Unit	MX-RB12 MX-RB14	MX-RB11	MX-RB10		
	Relay Unit	MX-RB13				
	Punch Module	MX-PN12A/B/C/D MX-PN13A/B/C/D	MX-PNX1A/B/C/D MX-PNX5A/B/C/D MX-PNX6A/B/C/D	MX-PN11A/B/C/D MX-PNX5A/B/C/D	MX-PN11A/B/C/D	MX-PN11A/B/C/D (2010U)
Stand	Curl Correction Unit	MX-RB15				
	Trimming Module	MX-TM10				
Printer/Scanner Expansion Kit	Stand		MX-DS15			
	Printer Expansion Kit				MX-PB14	MX-PB14*6
	Printer Expansion Kit with HDD					
	Fiery® Print Controller					
	Interface Kit					
	Colour Expansion Kit					
Network Expansion Kit	Enhanced Compression Kit	MX-EB11	MX-EB11	MX-EB11		
	Network Expansion Kit					
Fax Expansion Kit	Network Scanner Expansion Kit					
	Fax Expansion Kit	MX-FX11	MX-FX11	MX-FX11	MX-FX11	MX-FX11
	Internet Fax Expansion Kit	MX-FWX1	MX-FWX1	MX-FWX1	MX-FWX1	MX-FWX1*6
	Fax Memory (8MB)					
Other Expansion Kits	Fax Mounting Kit					
	HDD Expansion Kit					MX-HD10 (2010U) MX-HD11 (1810U)
	PS3 Expansion Kit		MX-PK11	MX-PK11	MX-PK11*5	MX-PK11*5
	XPS Expansion Kit	MX-PUX1	MX-PUX1*4	MX-PUX1*4	MX-PUX1*4*5	MX-PUX1*4*5
	Barcode Font Kit	MX-PF10	MX-PF10	MX-PF10	MX-PF10*5	MX-PF10*5
Data Security Kit	Web Browsing Expansion Kit	MX-AM10	MX-AM10	MX-AM10		
	Data Security Kit (Common Criteria validated)		MX-FR33*1	MX-FR30*1		
	Data Security Kit	MX-FR36U	MX-FR33U	MX-FR30U	MX-FR34U	MX-FR34U (2010U)
Sharpdesk	Sharpdesk 1/5-License Kit	MX-USX1/X5	MX-USX1/X5	MX-USX1/X5	MX-USX1/X5	MX-USX1/X5
	Sharpdesk 10/50-License Kit	MX-US10/50	MX-US10/50	MX-US10/50	MX-US10/50	MX-US10/50
	Sharpdesk 100-License Kit	MX-USA0	MX-USA0	MX-USA0	MX-USA0	MX-USA0
Sharp OSA	Sharp OSA Network Scanner Tool 1/5-License Kit	MX-UN01A/05A*3	MX-UN01A/05A*3	MX-UN01A/05A*3	MX-UN01A/05A*3	MX-UN01A/05A*3
	Sharp OSA Network Scanner Tool 10/50-License Kit	MX-UN10A/50A*3	MX-UN10A/50A*3	MX-UN10A/50A*3	MX-UN10A/50A*3	MX-UN10A/50A*3
	Sharp OSA Network Scanner Tool 100-License Kit	MX-UN1HA*3	MX-UN1HA*3	MX-UN1HA*3	MX-UN1HA*3	MX-UN1HA*3
	Application Integration Module	MX-AMX1	MX-AMX1	MX-AMX1	MX-AMX1	MX-AMX1*6
	Application Communication Module*2	MX-AMX2	MX-AMX2	MX-AMX2	MX-AMX2	MX-AMX2*6
	External Account Module*2	MX-AMX3	MX-AMX3	MX-AMX3	MX-AMX3	MX-AMX3*6
Other Options	Business Card Feeder					
	256MB Memory					
	512MB Memory					
	Expansion Memory Board		MX-SM10	MX-SM10	MX-SM10	MX-SM10
	Keyboard	MX-KB13	MX-KB11	MX-KB11		
	Stamp Unit	AR-SU1	AR-SU1	AR-SU1	AR-SU1	AR-SU1
Mirroring Kit						
	Mirroring Kit	MX-EB15	MX-EB12	MX-EB12		

*1: Available at a later date. *2: For details and other requirements, consult your local dealer. *3: Requires MX-AMX2. *4: Requires MX-SM10. *5: Requires MX-PB14.

*6: MX-2010U requires MX-HD10; MX-1810U requires MX-HD11.

Certain models and options may not be available in some areas.

Category		A4 COLOUR		A4 B/W	A3 B/W	
Item	Description	MX-C381 MX-C311	MX-C380 MX-C310	MX-B382	MX-M1100 MX-M950 MX-M850	MX-M753U/N MX-M623U/N
Document Feeder	RSPF (Reversing Single Pass Feeder)					
	SPF (Single Pass Feeder)					
	Multi-Bypass Tray				MX-MFX1	
	Multi-Bypass Tray (for 3-paper tray)				MX-MFX2	
	Large Paper Feeding Tray					
Document Cover	Document Cover					
Paper Feeder	250-Sheet Paper Feed Unit					
	2 x 250-Sheet Paper Feed Unit					
	500-Sheet Paper Feed Unit	MX-CSX1	MX-CSX1	MX-CSX1		
		MX-CSX2*2	MX-CSX2*2	MX-CSX2*2		
	2 x 500-Sheet Paper Feed Unit					
	500-Sheet Paper Drawer					
	2 x 500-Sheet Paper Drawers					
	Stand with 500-Sheet Paper Drawer					
Large-Capacity Tray	Stand with 2 x 500-Sheet Paper Drawers					
	Stand with 3 x 500-Sheet Paper Drawers					
	Large-Capacity Tray (A4)				MX-LCX6	MX-LC10
	Large-Capacity Tray (A3)				MX-LCX3 N (M850)	MX-LCX3 N
Exit Tray	Large-Capacity Trays (A4)				MX-LCX4	
	Large-Capacity Trays (A3)				MX-LCX5	
Exit Tray Unit	Exit Tray Unit					
	Job Separator Tray					
Sorter/Finisher	Inserter				MX-CFX2	MX-CF10
	Finisher	MX-FN12	MX-FN12	MX-FN12	MX-FNX5 MX-FNX6 (M850)	
	Finisher (4K)					MX-FN14 MX-FN15
	Saddle Stitch Finisher (1K)				MX-FNX7 (M850)	
	Saddle Stitch Finisher (4K)					MX-FN16
	Saddle Unit				MX-FNX8	
	Folding Unit				MX-FDX1	
	Exit Tray Cabinet					
	Paper Pass Unit					
	Relay Unit					
	Punch Module				MX-PNX3A/B/C/D MX-PNX4A/B/C/D (M850)	AR-PN4A/B/C/D MX-PN10A/B/C/D
	Curl Correction Unit					
	Trimming Module					
	Stand					
Printer/Scanner Expansion Kit	Printer Expansion Kit				MX-PBX2	MX-PB13 (U models)
	Printer Expansion Kit with HDD					
	Fiery® Print Controller				MX-PEX3	
	Interface Kit				MX-PXX3	
	Colour Expansion Kit				MX-EBX1	
	Enhanced Compression Kit					MX-EBX3
Network Expansion Kit	Network Expansion Kit					
	Network Scanner Expansion Kit				MX-NSX1	MX-NSX1 (U models)
Fax Expansion Kit	Fax Expansion Kit	MX-FXX3	MX-FXX3	MX-FXX3	MX-FXX1	MX-FXX2
	Internet Fax Expansion Kit	MX-FWX1	MX-FWX1	MX-FWX1	MX-FWX1	MX-FWX1
	Fax Memory (8MB)					
	Fax Mounting Kit					
Other Expansion Kits	HDD Expansion Kit					
	PS3 Expansion Kit		MX-PKX5		MX-PKX4	MX-PKX1
	XPS Expansion Kit	MX-PUX1*3	MX-PUX1*3	MX-PUX1*3		MX-PUX1*3*6
	Barcode Font Kit	AR-PF1	AR-PF1	AR-PF1	AR-PF1	AR-PF1
	Web Browsing Expansion Kit					
Data Security Kit	Data Security Kit (Common Criteria validated)	MX-FR13			MX-FRX8	MX-FR22
	Data Security Kit	MX-FR13U	MX-FR12U	MX-FR26U	MX-FRX8U	MX-FR22U
Sharpdesk	Sharpdesk 1/5-License Kit	MX-USX1/X5	MX-USX1/X5	MX-USX1/X5	MX-USX1/X5	MX-USX1/X5
	Sharpdesk 10/50-License Kit	MX-US10/50	MX-US10/50	MX-US10/50	MX-US10/50	MX-US10/50
	Sharpdesk 100-License Kit	MX-USA0	MX-USA0	MX-USA0	MX-USA0	MX-USA0
Sharp OSA	Sharp OSA Network Scanner Tool 1/5-License Kit	MX-UN01A/05A*4		MX-UN01A/05A*4		MX-UN01A/05A*4
	Sharp OSA Network Scanner Tool 10/50-License Kit	MX-UN10A/50A*4		MX-UN10A/50A*4		MX-UN10A/50A*4
	Sharp OSA Network Scanner Tool 100-License Kit	MX-UN1HA*4		MX-UN1HA*4		MX-UN1HA*4
	Application Integration Module	MX-AMX1	MX-AMX1	MX-AMX1	MX-AMX1*5	MX-AMX1*7
	Application Communication Module*1	MX-AMX2	MX-AMX2	MX-AMX2	MX-AMX2	MX-AMX2
	External Account Module*1	MX-AMX3	MX-AMX3	MX-AMX3	MX-AMX3	MX-AMX3
Other Options	Business Card Feeder	MX-BTX1	MX-BTX1	MX-BTX1		
	256MB Memory					
	512MB Memory					
	Expansion Memory Board	MX-SMX3	MX-SMX3	MX-SMX3		MX-SMX3
	Keyboard					MX-KBX2
	Stamp Unit				AR-SU1	AR-SU1
	Mirroring Kit					

*1: For details and other requirements, consult your local dealer. *2: Requires MX-CSX1. *3: Requires MX-SMX3. *4: Requires MX-AMX2. *5: Requires MX-NSX1. *6: U models require MX-PB13. *7: U models require MX-NSX1. Certain models and options may not be available in some areas.

OPTIONS

Category		A3 B/W				
Item	Description	MX-M503U/N MX-M453U/N MX-M363U/N MX-M283N	MX-M502N MX-M452N MX-M362N MX-M282N	AR-M452U	MX-M354U/N MX-M314U/N MX-M264U/N	AR-5731 AR-5726
Document Feeder	RSPF (Reversing Single Pass Feeder)		MX-RP11	MX-RP11	MX-RP15 (U models)	MX-RP10
	SPF (Single Pass Feeder)					
	Multi-Bypass Tray					
	Multi-Bypass Tray (for 3-paper tray)					
	Large Paper Feeding Tray					
Document Cover	Document Cover		MX-VRX1	MX-VRX1	MX-VR11 (U models)	MX-VR10
Paper Feeder	250-Sheet Paper Feed Unit					
	2 x 250-Sheet Paper Feed Unit					
	500-Sheet Paper Feed Unit					MX-DE10
	2 x 500-Sheet Paper Feed Unit					MX-DE11
	500-Sheet Paper Drawer				MX-DE17	
	2 x 500-Sheet Paper Drawers				MX-DE18	
	Stand with 500-Sheet Paper Drawer	MX-DEX8	MX-DEX8	MX-DEX8		
	Stand with 2 x 500-Sheet Paper Drawers	MX-DEX9	MX-DEX9	MX-DEX9		
Large-Capacity Tray	Stand with 3 x 500-Sheet Paper Drawers					
	Large-Capacity Tray (A4)	MX-LCX1	MX-LCX1	MX-LCX1		
	Large-Capacity Tray (A3)					
	Large-Capacity Trays (A4)					
Exit Tray	Large-Capacity Trays (A3)					
	Exit Tray Unit	MX-TRX2	MX-TRX2	MX-TRX2	MX-TE10*6	MX-TE10*11
	Job Separator Tray				MX-TR11	MX-TR11
	Sorter/Finisher					
Sorter/Finisher	Insertor					
	Finisher	MX-FNX9	MX-FNX9	MX-FNX9	MX-FN23	MX-FN13
	Finisher (4K)	MX-FN11	MX-FN11	MX-FN11		
	Saddle Stitch Finisher (1K)	MX-FN10	MX-FN10	MX-FN10		
	Saddle Stitch Finisher (4K)					
	Saddle Unit					
	Folding Unit					
	Exit Tray Cabinet					
	Paper Pass Unit	MX-RBX3	MX-RBX3	MX-RBX3		
	Relay Unit					
	Punch Module	MX-PNX1A/B/C/D MX-PNX5A/B/C/D MX-PNX6A/B/C/D	MX-PNX1A/B/C/D MX-PNX5A/B/C/D MX-PNX6A/B/C/D	MX-PNX1A/B/C/D MX-PNX5A/B/C/D MX-PNX6A/B/C/D		
	Curl Correction Unit					
	Trimming Module					
Stand	Stand				MX-DS16*7 MX-DS17	MX-DS11 MX-DS12*12
Printer/Scanner Expansion Kit	Printer Expansion Kit	MX-PB10 (U models)		AR-P28	MX-PB15 (U models)	
	Printer Expansion Kit with HDD	MX-PB11 (U models)				
	Fiery® Print Controller					
	Interface Kit					
	Colour Expansion Kit					
	Enhanced Compression Kit	MX-EBX3 (N models)	MX-EBX3			
Network Expansion Kit	Network Expansion Kit					
	Network Scanner Expansion Kit	MX-NSX1 (U models)			MX-NSX1 (U models)	
Fax Expansion Kit	Fax Expansion Kit	MX-FXX2	MX-FXX2		MX-FX11	AR-FX7
	Internet Fax Expansion Kit	MX-FWX1*2	MX-FWX1		MX-FWX1*8	
	Fax Memory (8MB)					AR-MM9
	Fax Mounting Kit					
Other Expansion Kits	HDD Expansion Kit				MX-HD12	
	PS3 Expansion Kit	MX-PKX1	MX-PKX1	MX-PKX1	MX-PK11*9	
	XPS Expansion Kit	MX-PUX1*3	MX-PUX1			
	Barcode Font Kit	AR-PF1	AR-PF1		MX-PF10*9	
	Web Browsing Expansion Kit					
Data Security Kit	Data Security Kit (Common Criteria validated)	MX-FR15 (U models) MX-FR14*2				
	Data Security Kit	MX-FR15U (U models) MX-FR14U*2	MX-FR24U		MX-FR37U*8*10	
Sharpdesk	Sharpdesk 1/5-License Kit	MX-USX1/X5	MX-USX1/X5		MX-USX1/X5	
	Sharpdesk 10/50-License Kit	MX-US10/50	MX-US10/50		MX-US10/50	
	Sharpdesk 100-License Kit	MX-USA0	MX-USA0		MX-USA0	
Sharp OSA	Sharp OSA Network Scanner Tool 1/5-License Kit	MX-UN01A/05A*4	MX-UN01A/05A*4		MX-UN01A/05A*4	
	Sharp OSA Network Scanner Tool 10/50-License Kit	MX-UN10A/50A*4	MX-UN10A/50A*4		MX-UN10A/50A*4	
	Sharp OSA Network Scanner Tool 100-License Kit	MX-UN1HA*4	MX-UN1HA*4		MX-UN1HA*4	
	Application Integration Module	MX-AMX1*2*5	MX-AMX1		MX-AMX1*8	
	Application Communication Module*1	MX-AMX2*2	MX-AMX2		MX-AMX2*8	
	External Account Module*1	MX-AMX3*2	MX-AMX3		MX-AMX3*8	
Other Options	Business Card Feeder					
	256MB Memory					AR-SM5
	512MB Memory					AR-SM6
	Expansion Memory Board	MX-SMX3	MX-SMX3	MX-SMX3		
	Keyboard	MX-KBX2 (N models)			MX-KB14	
	Stamp Unit	AR-SU1	AR-SU1		AR-SU1	
	Mirroring Kit					

*1: For details and other requirements, consult your local dealer. *2: U models require MX-PB11. *3: Requires MX-SMX3. *4: Requires MX-AMX2. *5: U models require MX-NSX1. *6: Requires MX-FN23. *7: Requires MX-DE17 or MX-DE18. *8: Requires MX-HD12. *9: U models require MX-PB15. *10: Available at a later date. *11: Requires MX-FN13. *12: Requires MX-DE10 or MX-DE11.

Certain models and options may not be available in some areas.

Category		A3 B/W			A4 B/W	
Item	Description	MX-M232D MX-M202D MX-M182D MX-M182	AR-5623N/5620N/5618N AR-5623D/5620D/5618D AR-5623/5620/5618	AR-5620S AR-5618S	MX-B201D MX-B201	MX-B200
Document Feeder	RSPF (Reversing Single Pass Feeder)	AR-RP10 (D models)	AR-RP10 ^{*2}		MX-RP13	
	SPF (Single Pass Feeder)	AR-SP10	AR-SP10 ^{*3}			MX-SP10
	Multi-Bypass Tray					
	Multi-Bypass Tray (for 3-paper tray)					
	Large Paper Feeding Tray					
Document Cover	Document Cover	AR-VR7 (D models)	AR-VR7 ^{*2}			
Paper Feeder	250-Sheet Paper Feed Unit	AR-D36	AR-D36		MX-CS10	MX-CS10
	2 x 250-Sheet Paper Feed Unit	AR-D37	AR-D37			
	500-Sheet Paper Feed Unit					
	500-Sheet Paper Drawer					
	2 x 500-Sheet Paper Drawers					
	2 x 500-Sheet Paper Feed Unit					
	Stand with 500-Sheet Paper Drawer					
	Stand with 2 x 500-Sheet Paper Drawers					
Large-Capacity Tray	Stand with 3 x 500-Sheet Paper Drawers					
	Large-Capacity Tray (A4)					
	Large-Capacity Tray (A3)					
	Large-Capacity Trays (A4)					
Exit Tray	Large-Capacity Trays (A3)					
	Exit Tray Unit					
Sorter/Finisher	Job Separator Tray	MX-TR10				
	Inserter					
	Finisher					
	Finisher (4K)					
	Saddle Stitch Finisher (1K)					
	Saddle Stitch Finisher (4K)					
	Saddle Unit					
	Folding Unit					
	Exit Tray Cabinet					
	Paper Pass Unit					
	Relay Unit					
	Punch Module					
Stand	Curl Correction Unit					
	Trimming Module					
Printer/Scanner Expansion Kit	Stand					
	Printer Expansion Kit					
	Printer Expansion Kit with HDD					
	Fiery® Print Controller					
	Interface Kit					
	Colour Expansion Kit					
Network Expansion Kit	Enhanced Compression Kit					
	Network Expansion Kit	MX-NB12	MX-NB12 ^{*4}		MX-NB11	
Fax Expansion Kit	Network Scanner Expansion Kit					
	Fax Expansion Kit	MX-FX13 ^{*1}			MX-FX12 ^{*5}	
	Internet Fax Expansion Kit					
	Fax Memory (8MB)					
Other Expansion Kits	Fax Mounting Kit	MX-XB17				
	HDD Expansion Kit					
	PS3 Expansion Kit	MX-PK10			MX-PK10	
	XPS Expansion Kit					
	Barcode Font Kit					
Data Security Kit	Web Browsing Expansion Kit					
	Data Security Kit (Common Criteria validated)					
Sharpdesk	Data Security Kit					
	Sharpdesk 1/5-License Kit	MX-USX1/X5	MX-USX1/X5		MX-USX1/X5	
	Sharpdesk 10/50-License Kit	MX-US10/50	MX-US10/50		MX-US10/50	
Sharp OSA	Sharpdesk 100-License Kit	MX-USA0	MX-USA0		MX-USA0	
	Sharp OSA Network Scanner Tool 1/5-License Kit					
	Sharp OSA Network Scanner Tool 10/50-License Kit					
	Sharp OSA Network Scanner Tool 100-License Kit					
	Application Integration Module					
Other Options	Application Communication Module					
	External Account Module					
	Business Card Feeder					
	256MB Memory					
	512MB Memory					
	Expansion Memory Board	MX-EB14				
	Keyboard					
	Stamp Unit					
	Mirroring Kit					

*1: Requires MX-XB17 or MX-NB12. *2: For AR-5623N/5620N/5618N and AR-5623D/5620D/5618D. *3: For AR-5623/5620/5618. *4: For AR-5623D/5620D/5618D and AR-5623/5620/5618. *5: Requires MX-NB11.

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